

# **Components and Cables for Cisco TelePresence Endpoints**

CTG Technical Marketing Engineering

August 2016 / Version 8.2.1

This document is a "What's in the box?" guide for TelePresence Endpoints. Click on a link below to be taken directly to information about that product. This document is Cisco Confidential; however it may be freely distributed to partners and resellers.

PLEASE NOTE: This document does not cover SmartNet or other services; nor does it cover Shared Multiparty or other license options. They are outside the scope of this document: the focus is on hardware and feature options.
 VERSION NOTE: The version number has been changed to align with CE software.
 Optimized for use with iPad

Collaboration Rooms and Desktop				
Immersive Endpoints			Multipurpose	
<u>IX5000</u>	<u>IX5200</u>		<u>MX800 Dual</u> <u>MX800 Single</u>	<u>MX300 G2</u> <u>MX200 G2</u>
Integrator Codecs and	Integrator Codecs and Quick Set		<u>MX700</u>	
SX80 with SpeakerTrack 60	SX20N with Precision 12X			
SX80 with Precision 60	SX20N with Precision 40		Desktop Collaboration	
SX80 with Precision 40	SX20 with Precision 12X		<u>DX80</u>	<u>DX650</u>
SX80 Codec	SX20 with 4X Camera		<u>DX70</u>	<u>EX90</u>
	SX10N Quick Set			
What are the differences between the SX20 and SX20N? Click here				
What are the differences between the SX10 and SX10N? Click here				

End of Sale Since Version 5.2 of This Document	
Integrator Package C90 and Codec C90	SX20 with 2.5X Camera
AudioScience Microphone (replaced with Cisco Ceiling Microphone)	PrecisionHD 2.5X Camera Spare
PrecisionHD 1080p 4XS (original)	Power supply spare for Touch 8

# Peripherals

Touch 8	Microphones
Touch 10	ISDN Link
Touch 12 (Remanufactured)	55" LCD Monitor

New cables and microphones are highlighted throughout

**Cameras and Accessories** 

PrecisionHD 720p (Remanufactured)

Precision 60 Camera

SpeakerTrack 60

Precision 12X Camera

Precision 40 Camera (4XS2)

# **Verticals Endpoints**

All Verticals Endpoint products have been transferred to Avizia. Contact avizia.com for sales and service.

Certain Avizia products are available on CCW Their PIDs begin with "AVIZ"

# Software Option for Remote Monitoring

Effective June 2015 beginning with TC7.3.3 software Applies to MX, SX, EX, C Series, and DX70/80 running CE software Required for the use of Web Snapshots, with functionality identical to software before TC7.3.0 Top level part number: L-TP-RM Option part numbers: L-SX-SERIES-RM L-MX-SERIES-RM L-DX-SERIES-RM L-EX-SERIES-RM L-C-SERIES-RM L-PROF-SERIES-RM

 This document was prepared by Cisco CTG Technical Marketing Engineering

 If you have corrections or questions please contact one of the following persons:

 All contents are Copyright © 1992–2016 Cisco Systems, Inc. All rights reserved. This document is Cisco Confidential.

bmcnine@cisco.com

econeder@cisco.com

Endpoint Components and Cables August 2016 v8.2.1

Index

CTS-IX5000

IX5000



The IX5000 requires UCM for SIP call control. The min. version is 9.1(2). H.265 support requires min. UCM version 10.5.

Cisco Product ID (PID)	Description
CTS-IX5000	Cisco TelePresence IX5000
Product D	esc: IX5000 immersive telepresence one-row system, accommodates up to six people
Selected Main Components	automatically included with Top Level PID
CTS-5K-ENCODER	CTS-IX5000 Encoder / Decoder for World Wide Shipment
CTS-5K-HOSTCPU	CTS-IX5000 Host CPU for World Wide Shipment
CTS-5K-70-G1	CTS-IX5000 70" Display Qty 3
CTS-5K-6-SEAT-TBL	CTS-IX5000 6 Seat Table Option
CTS-LAPCONN-xx	TelePresence Laptop Connectivity Qty 6
CTS-CTRL-DVX-10	Touch 10 Control Device Qty 1
CAB-DV10-4M	4 meter flat grey Ethernet cable for Touch 10
CTS-5K-UI-SWITCH	Catalyst 2960C Switch 8 FE PoE, 2 x Dual Uplink, for Touch 10s, Qty 1
CTS-5K-CAM-CLSTR	CTS-IX5000 Camera Cluster
CTS-5K-CAM-TOOL	CTS-IX5000 Camera Alignment Tool Qty 2
CTS-5K-WHTBD-TOOL	CTS-IX5000 Whiteboard Alignment Tool Qty 4
CTS-5K-LED-KIT	CTS-IX5000 LED Light Fixtures Kit
CTS-5K-MIC	CTS-IX5000 Microphones, Qty 3
CTS-5K-SPKR	CTS-IX5000 Main Speakers, Qty 6
CTS-5K-SUBWOOFER	CTS-IX5000 Audio Subwoofer, Qty 1

# Table Options - choose one

CTS-5K-TBL-H-6S	standard	CTS-IX5000 Front Row Hickory Table Top, 6 Seats
CTS-5K-TBL-W-6S	extra cost	CTS-IX5000 Front Row Walnut Table Top, 6 Seats

Cisco Product ID (PID)		Description			
Optional Components		Selectable at time of order			
Ethernet Switch Option					
CTS-5K-LC-SWITCH	optional	Catalyst 2960C Switch 12 FE PoE, 2 x Dual Uplink, for table connections			
Content Display Option		maximum 1			
CTS-5K-DISP42	optional	CTS-IX5000 42 (42" Data Display)			
Additional Touch 10 Option	on	maximum 5 additional			
CTS-CTRL-DVX-10	optional	Touch 10 Control Device - selectable option			
CAB-DV10-4M		4 meter flat grey Ethernet cable (incl with Touch 10)			
Seismic Bracket Option					
CTS-5K-SEISMIC	optional	CTS-IX5000 Seismic Bracket Kit			
55 inch Content Displa	У	Order separately			
CTS-MON-55-WW	optional	Cisco 55 Inch Auxiliary Display - World Wide; Three max total content displays			
		dd a lower 42 inch content display, order the following:			
42 inch Content Displa	y - Postsale	In order to retrofit an existing IX5000 with a lower 42 inch content display			
CTS-5K-DISP42=		Cisco 55 Inch Auxiliary Display - World Wide; Three max total content displays			
CTS-5K-CBL-RUN-A=		42 Aux Display Brackets and Cable Runner			
Linkto All Ordoroble C					
Link to All Orderable S	pares				
IX5000 Spares					
Documentation					
	sco/wob/pso/d	lefault.html?mode=prod&level0=280789323			
	<u>sco/web/psa/u</u>	lerault.html?mode=prod&level0=260769525			
Power Cords					
PWR-CORD10-AP		TelePresence 10 Power Cord - Asia Pacific			
PWR-CORD10-AR		TelePresence 10 Power Cord - Argentina			
PWR-CORD10-AU		TelePresence 10 Power Cord - Australia			
PWR-CORD10-CE		TelePresence 10 Power Cord - Central Europe			
PWR-CORD10-ITA		TelePresence 10 Power Cord - Italy			
PWR-CORD10-ISR		TelePresence 10 Power Cord - Israel			
PWR-CORD-JP		TelePresence NEMA 15 Power Cord - Japan			
PWR-CORD-NA		TelePresence NEMA 15 Power Cord - North America			
PWR-CORD10-SWI		TelePresence 10 Power Cord - Switzerland			
PWR-CORD10-UK		TelePresence 10 Power Cord - United Kingdom			
	1000 0040 0:-	Queteres lies. All visible reconved. This decument is Queter Quetter tist			
All contents are Copyright © 1992–2016 Cisco Systems, Inc. All rights reserved. This document is Cisco Confidential.					

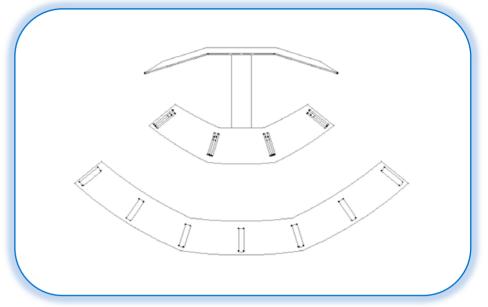
# *Revised 08/2016*

All specifications subject to change without notice

Index

CTS-IX5200

IX5200



The IX5000 requires UCM for SIP call control. The min. version is 9.1(2). H.265 support requires min. UCM version 10.5.

Cisco Product ID (PID)	Description
CTS-IX5200	Cisco TelePresence IX5200
Product D	esc: IX5200 immersive telepresence two-row system, accommodates up to 18 people
Selected Main Components	automatically included with Top Level PID
CTS-5K-ENCODER	CTS-IX5000 Encoder / Decoder for World Wide Shipment
CTS-5K-HOSTCPU	CTS-IX5000 Host CPU for World Wide Shipment
CTS-5K-70-G1	CTS-IX5000 70 Display Qty 3
CTS-5K-18-SEAT-TBL	CTS-IX5000 18 Seat Table Option
CTS-LAPCONN <i>-xx</i>	TelePresence Laptop Connectivity Qty 18
CTS-CTRL-DVX-10	Touch 10 Control Device Qty 1
CAB-DV10-4M	4 meter flat grey Ethernet cable for Touch 10
CTS-5K-UI-SWITCH	Catalyst 2960C Switch 8 FE PoE, 2 x Dual Uplink, for Touch 10s
CTS-5K-CAM-CLSTR	CTS-IX5000 Camera Cluster
CTS-5K-CAM-TOOL	CTS-IX5000 Camera Alignment Tool Qty 2
CTS-5K-WHTBD-TOOL	CTS-IX5000 Whiteboard Alignment Tool Qty 4
CTS-5K-LED-KIT	CTS-IX5000 LED Light Fixtures Kit
CTS-5K-MIC	CTS-IX5000 Microphones, Qty 3
CTS-5K-MIC-TA	Turnaround microphone (for 2nd row table), Qty 6
CTS-5K-SPKR	CTS-IX5000 Main Speakers, Qty 6
CTS-5K-SUBWOOFER	CTS-IX5000 Audio Subwoofer, Qty 1

# Table Options - choose one

CTS-5K-TBL-H-18S	standard	CTS-IX5000 Front Row Hickory Table Top, 6 Seats
CTS-5K-TBL-W-18S	extra cost	CTS-IX5000 Front Row Walnut Table Top, 6 Seats

Cisco Product ID (PID)		Description
· · ·	·	
Optional Components		Selectable at time of order
Ethernet Switch Option		
CTS-5K-LC-SWITCH	optional	Catalyst 2960C Switch 12 FE PoE, 2 x Dual Uplink, for table connections
Content Display Option		maximum 1
CTS-5K-DISP42	optional	CTS-IX5000 42 (42" Data Display)
Additional Touch 10 Optic		maximum 8 additional
CTS-CTRL-DVX-10	optional	Touch 10 Control Device - selectable option
CAB-DV10-4M		4 meter flat grey Ethernet cable (incl with Touch 10)
Seismic Bracket Option		
CTS-5K-SEISMIC	optional	CTS-IX5000 Seismic Bracket Kit
	-	
55 inch Content Display	v	Order separately
CTS-MON-55-WW	optional	Cisco 55 Inch Auxiliary Display - World Wide; Three max total content displays
	- 1	
	Postsale: to a	dd a lower 42 inch content display, order the following:
42 inch Content Display	y - Postsale	In order to retrofit an existing IX5000 with a lower 42 inch content display
CTS-5K-DISP42=	-	Cisco 55 Inch Auxiliary Display - World Wide; Three max total content displays
CTS-5K-CBL-RUN-A=		42 Aux Display Brackets and Cable Runner
Destaulas ta a		
Linewada Kit	Postsale: to c	onvert an IX5000 to an IX5200, order the following:
Upgrade Kit		
CTS-5K-18-SEAT-UPG		CTS-IX5000 6 Seat Table to 18 Seat Table Upgrade Kit
Link to All Orderable S	aaros	
IX5000 Spares	Jares	
INSUUD Opares		
Documentation		
	sco/web/psa/	default.html?mode=prod&level0=280789323
Power Cords		
PWR-CORD10-AP		TelePresence 10 Power Cord - Asia Pacific
PWR-CORD10-AR		TelePresence 10 Power Cord - Argentina
PWR-CORD10-AU		TelePresence 10 Power Cord - Australia
PWR-CORD10-CE		TelePresence 10 Power Cord - Central Europe
PWR-CORD10-ITA		TelePresence 10 Power Cord - Italy
PWR-CORD10-ISR		TelePresence 10 Power Cord - Israel
PWR-CORD-JP		TelePresence NEMA 15 Power Cord - Japan
PWR-CORD-NA		TelePresence NEMA 15 Power Cord - North America
PWR-CORD10-SWI		TelePresence 10 Power Cord - Switzerland
PWR-CORD10-UK		TelePresence 10 Power Cord - United Kingdom

Revised 08/2016

All specifications subject to change without notice

Index

CTS-MX800D-2CAM-K9 MX800 Dual with Dual Cameras and Speaker Tracking

NEW ACCESSORIES APRIL 2016 see highlighted items



The MX800 Dual has two 70" LCD screens, with one additional output (DVI-I), and two cameras. There is no single camera option. The MX800 supports both SIP and H.323. It registers to CUCM, VCS, Spark Services, and third party devices.

	Cisco Product ID (PID)		Description
	CTS-MX800D-2CAM-K9		Cisco TelePresence MX800 Dual screen, dual cameras
		Product Desc:	Dual 70" LED/LCD, 2 Precision 60 Cameras with tracking, Touch 10 UI, 2 microphones
	Main Components		automatically included with Top Level PID
	CTS-MX800-MON-L-D-	included	Left Monitor for MX800 70" Dual Screen w/Dual Camera
	CTS-MX800-MON-R-D-	included	Right Monitor for MX800 70" Dual Screen w/Dual Camera
	CTS-MXCAM-D	included	Dual Camera with SpeakerTrack option for MX700/800
	LIC-MX800-D-D	included	PRODUCT ID - MX800 Dual
	CTS-MXCODEC	included	Codec for MX700/800 (based on SX80)
	CTS-CTRL-DVX-10	included	Touch 10 Device
	CTS-PWR-AIR-INJ5	included	Power Injector (802.3af)
	CAB-DV10-12.5M	included	12.5 meter flat grey Ethernet cable for Touch 10
	CAB-DV10-4M=	included	4 meter flat grey Ethernet cable for Touch 10
	CTS-MIC-TABL60	included	Table Microphone 60 (Qty 2) - 9m cable, table brackets included
	CAB-PRESO-2HDMI=	included	HDMI to HDMI cable, 8 meter, gray
	CAB-DVI-VGA-PHOEN	included	Presentation cable w/audio, 8 meters
			(VGA-M to DVI-M w/3.5mm male to phoenix audio)
	n/a	included	Full set of Phoenix-style Euroblock connectors
	Software Feature Option	ons	
	SW-S52010-CE8-K9	included	SW Image for SX80, MX700, MX800 - H.265 point to point, H.264, H.263, H.261
	LIC-CE-CRYPTO-K9	no-cost option	License key to activate sw encryption module
RE	LIC-Ce-NONCRYPTO	no-cost option	License key to activate sw without encryption module
<b>∧</b>	LIC-MX800-PR	As of CE8.2, th	is option is included in base software, and is not listed separately
SOFTWARE	LIC-MX800-MS	optional	MX800 MultiSite (5-way 720p30 Main / 1080p15 Presentation)
Ö			
0)	Remote Monitoring	L-TP-RM	
	L-MX-SERIES-RM	order separately	MX Remote Monitoring Option to enable Web Snapshots

	Cisco Product ID (PID)		Description
	Mounting Kit Options ( CTS-MX800-D-FSK CTS-MX800-D-WMK	no-cost option no-cost option	) Cisco MX800 Dual Screen Floor Stand Kit, freestanding or secured to the wall Cisco MX800 Dual Screen Wall Mount Kit - hangs on wall (requires reinforcement) can be ordered as spares, in case a different mount is needed post-sale
	Microphone Option CTS-MIC-TABL60 CAB-MIC-T60EXT= CAB-MIC-T60= CTS-MIC-CLNG-G2 CAB-ETHRSHLD-10M	(2) included optional optional optional optional	Up to eight microphones can be used Table Microphone 60 - 9m Euroblock cable and table bracket included 9 meter extension cable for Table Microphone 60 (Euroblock connectors) Spare cable 9m for Table Microphone 60 Cisco Ceiling Microphone Gen 2 (see Microphones) Shielded audio cable 10m, for Ceiling Microphone, not plenum rated
	Presentation Cable CAB-HDMI-MULT-9M=	order separately	Must be ordered separately at this time Presentation cable for HDMI, Display Port, Mini Display Port
	Selected Spares		
	CTS-MXCODEC=		Codec for MX700/MX800
тоисн	CTS-CTRL-DV10= CTS-PWR-AIR-INJ5= CAB-DV10-12.5= CAB-DV10-8M= CAB-DV10-4M=		Touch 10 Device Power Injector (802.3af) (requires power cable) 12.5 meter flat grey Ethernet cable for Touch 10 8 meter flat grey Ethernet cable for Touch 10 4 meter flat grey Ethernet cable for Touch 10
	CTS-MIC-TABL60=		Table Microphone 60 - 9m Euroblock cable and table bracket included
CABLES	CAB-MIC-T60EXT= CAB-MIC-T60= CAB-NET-EN5M= CAB-DVI-D181= CAB-PRESO-2HDMI= CAB-HDMI-MULT-9M= CAB-DVI-VGA-PHOEN=		9 meter extension cable for Table Microphone 60 (Euroblock connectors) Spare cable 9m for Table Microphone 60 Ethernet cable (5m) Cable DVI-D To DVI-D 2m HDMI to HDMI cable, 8 meter, gray Presentation cable for HDMI, Display Port, Mini Display Port Presentation cable w/audio, 8 meters (VGA-M to DVI-M w/3.5mm male to phoenix audio)
		Postsale: to ch	ange from a Wall Mount Kit to Floor Stand, order the following:
FORM	CTS-MX800-D-FSK= CTS-MX800-D-LGR= CTS-MX800-D-WMK= CTS-MX800-DWM-LGR=	Postsale: to ch	Cisco MX800 Dual Screen Floor Stand Kit, freestanding or secured to the wall Lower grille for system mounted on a stand ange from a Floor Stand Kit to a Wall Mount, order the following: Cisco MX800 Dual Screen Wall Mount Kit - hangs on wall (requires reinforcement) Lower grille for wall mounted system
	CTS-MXCAM-D=		Dual Camera assembly with speaker tracking option for MX700/MX800
	Spare Parts and Cable Schema <u>Cisco TelePresence MX800 Dual Spare Parts Overview</u> <u>Cisco TelePresence MX800 Dual Spare Parts Replacement Guide</u> <u>Cisco TelePresence MX800 Dual Cable Schema</u>		
	Post-Sale Licensing		
SOFTWARE	MultiSite L-MX800-MS	L-MX-SERIES-P	AK E-delivery of MX800 MultiSite option
SOFT	Remote Monitoring L-MX-SERIES-RM	L-TP-RM	MX Remote Monitoring Option to enable Web Snapshots

# Description

Documentation http://www.cisco.com/cisco/web/psa	a/default.html?mode=prod&level0=280789323
Power Cords (must select one)	
PWR-CORD-ARG-D	Power Cable for Argentina
PWR-CORD-AUS-D	Power Cord AUS YP35 to YC12
PWR-CORD-BRA-D	Brazil Power Cord
PWR-CORD-CH-D	Power Cord Switzerland YP-46 to YC12
PWR-CORD-CN-D	Pwr Cord China YP03 to YC1

PWR-CORD-EUR-D PWR-CORD-IND-D PWR-CORD-JPN-D PWR-CORD-ROK-D PWR-CORD-UK-D PWR-CORD-US-D PWR-CORD-ZAF-D Brazil Power Cord Power Cord Switzerland YP-46 to YC12 Pwr Cord China YP03 to YC1 Power Cord EUR YP23 to YC12 Power Cord for India 118530 Cord Pwr JPN YP12 to YC12 Power Cord Korea YP22K - TC12 Power Cord UK YP-61 to YC12 Pwr Cord US YP-12 to YC12 Power Cord South Africa

# Revised 08/2<u>016</u>

All specifications subject to change without notice

#### Index

n/a

CTS-MX800S-1CAM-K9 MX800 with Single Camera

CTS-MX800S-2CAM-K9 MX800 with Dual Cameras and Speaker Tracking

NEW ACCESSORIES APRIL 2016 see highlighted items



The MX800 Single has one 70" LCD screen, with two additional outputs (HDMI and DVI-I). The MX800 supports both SIP and H.323. It registers to CUCM, VCS, Spark Services, and third party devices.

Cisco Product ID (PID)		Description	
СТЅ-МХ800Ѕ-1САМ-К9		Cisco TelePresence MX800 Single screen, single camera option	
	Product Desc:	Single 70" LED/LCD, integrated Precision 60 Camera, Touch 10 UI, 2 microphe	ones
<b>Main Components Sing</b>	le Camera	automatically included with Top Level PID	
CTS-MX800-MON-S-S	included	Monitor MX800 with Single Camera	
CTS-MXCAM-S	included	Single Camera option for MX700/800	
LIC-MX800-S-S	included	PRODUCT ID - MX800 Single Camera	
CTS-MX800S-2CAM-K9		Cisco TelePresence MX800 Single screen, dual camera option	
	Product Desc:	Single 70" LED/LCD, 2 Precision 60 Cameras with tracking, Touch 10 UI, 2 mic	crophones
Main Components Dua	l Camera	automatically included with Top Level PID	
CTC NAVOOD NAONI C D	included	Monitor MX800 with Dual Camera	
CTS-MX800-MON-S-D	included		
CTS-MX800-MON-S-D CTS-MXCAM-D	included	Dual Camera with SpeakerTrack option for MX700/800	
CTS-MXCAM-D	included	Dual Camera with SpeakerTrack option for MX700/800	
CTS-MXCAM-D	included	Dual Camera with SpeakerTrack option for MX700/800	
 CTS-MXCAM-D LIC-MX800-S-D	included included	Dual Camera with SpeakerTrack option for MX700/800	
 CTS-MXCAM-D LIC-MX800-S-D	included included	Dual Camera with SpeakerTrack option for MX700/800 PRODUCT ID - MX800 Dual Camera	
 CTS-MXCAM-D LIC-MX800-S-D Main Components Com	included included	Dual Camera with SpeakerTrack option for MX700/800 PRODUCT ID - MX800 Dual Camera Single and Dual Camera	
 CTS-MXCAM-D LIC-MX800-S-D Main Components Com CTS-MXCODEC	included included mon to both included	Dual Camera with SpeakerTrack option for MX700/800 PRODUCT ID - MX800 Dual Camera Single and Dual Camera Codec for MX700/800 (based on SX80)	
 CTS-MXCAM-D LIC-MX800-S-D Main Components Com CTS-MXCODEC CTS-CTRL-DVX-10	included included	Dual Camera with SpeakerTrack option for MX700/800 PRODUCT ID - MX800 Dual Camera Single and Dual Camera Codec for MX700/800 (based on SX80) Touch 10 Device	
 CTS-MXCAM-D LIC-MX800-S-D Main Components Com CTS-MXCODEC CTS-CTRL-DVX-10 CTS-PWR-AIR-INJ5	included included mon to both included included included	Dual Camera with SpeakerTrack option for MX700/800 PRODUCT ID - MX800 Dual Camera Single and Dual Camera Codec for MX700/800 (based on SX80) Touch 10 Device Power Injector (802.3af)	
 CTS-MXCAM-D LIC-MX800-S-D Main Components Com CTS-MXCODEC CTS-CTRL-DVX-10 CTS-PWR-AIR-INJ5 CAB-DV10-12.5M	included included included included included included included	Dual Camera with SpeakerTrack option for MX700/800 PRODUCT ID - MX800 Dual Camera Single and Dual Camera Codec for MX700/800 (based on SX80) Touch 10 Device Power Injector (802.3af) 12.5 meter flat grey Ethernet cable for Touch 10	
 CTS-MXCAM-D LIC-MX800-S-D Main Components Com CTS-MXCODEC CTS-CTRL-DVX-10 CTS-PWR-AIR-INJ5 CAB-DV10-12.5M CAB-DV10-4M=	included included included included included included included included	Dual Camera with SpeakerTrack option for MX700/800 PRODUCT ID - MX800 Dual Camera Single and Dual Camera Codec for MX700/800 (based on SX80) Touch 10 Device Power Injector (802.3af) 12.5 meter flat grey Ethernet cable for Touch 10 4 meter flat grey Ethernet cable for Touch 10	
 CTS-MXCAM-D LIC-MX800-S-D Main Components Com CTS-MXCODEC CTS-CTRL-DVX-10 CTS-PWR-AIR-INJ5 CAB-DV10-12.5M CAB-DV10-4M= CTS-MIC-TABL60	included included included included included included included included included	Dual Camera with SpeakerTrack option for MX700/800 PRODUCT ID - MX800 Dual Camera Single and Dual Camera Codec for MX700/800 (based on SX80) Touch 10 Device Power Injector (802.3af) 12.5 meter flat grey Ethernet cable for Touch 10 4 meter flat grey Ethernet cable for Touch 10 Table Microphone 60 (Qty 2) - 9m cable, table brackets included	

	Cisco Product ID (PID	)	Description
	Software Feature Option	ons	
	SW-S52010-CE8-K9	included	SW Image for SX80, MX700, MX800 - H.265 point to point, H.264, H.263, H.261
	LIC-CE-CRYPTO-K9	no-cost option	License key to activate sw encryption module
R	LIC-CE-NONCRYPTO	no-cost option	License key to activate sw without encryption module
Ž	LIC-MX800-PR	As of CE8.2, th	is option is included in base software, and is not listed separately
SOFTWARE	LIC-MX800-MS	optional	MX800 MultiSite (5-way 720p30 Main / 1080p15 Presentation)
õ			
• ·	Remote Monitoring	L-TP-RM	
	L-MX-SERIES-RM	order separately	MX Remote Monitoring Option to enable Web Snapshots
	Mounting Kit Options (	must select one	)
	CTS-MX800-S-FSK	no-cost option	Cisco MX800 Single Screen Floor Stand Kit, freestanding or secured to the wall
	CTS-MX800-S-WMK	no-cost option	Cisco MX800 Single Screen Wall Mount Kit - hangs on wall (requires reinforcement)
		Mounting Kits	can be ordered as spares, in case a different mount is needed post-sale
	Microphone Option		Up to eight microphones can be used
	CTS-MIC-TABL60	(2) included	Table Microphone 60 - 9m Euroblock cable and table bracket included
	CAB-MIC-T60EXT=	optional	9 meter extension cable for Table Microphone 60 (Euroblock connectors)
	CAB-MIC-T60=	optional	Spare cable 9m for Table Microphone 60
	CTS-MIC-CLNG-G2	optional	Cisco Ceiling Microphone Gen 2 (see Microphones)
	CAB-ETHRSHLD-10M	optional	Shielded audio cable 10m, for Ceiling Microphone, not plenum rated
	Presentation Cable		Must be ordered separately at this time
	CAB-HDMI-MULT-9M=		Presentation cable for HDMI, Display Port, Mini Display Port
		order separately	
	Selected Spares		
	CTS-MXCODEC=		Codec for MX700/MX800
	CTS-CTRL-DV10=		Touch 10 Device
Т	CTS-PWR-AIR-INJ5=		Power Injector (802.3af) (requires power cable)
5	CAB-DV10-12.5=		12.5 meter flat grey Ethernet cable for Touch 10
тоисн	CAB-DV10-8M=		8 meter flat grey Ethernet cable for Touch 10
•	CAB-DV10-4M=		4 meter flat grey Ethernet cable for Touch 10
	CTS-MIC-TABL60=		Table Microphone 60 - 9m detachable cable and table bracket included
	CAB-MIC-T60EXT=		9 meter extension cable for Table Microphone 60 (Euroblock connectors)
	CAB-MIC-T60=		Spare cable 9m for Table Microphone 60
5	CAB-NET-EN5M=		Ethernet cable (5m)
Щ	CAB-DVI-D181=		Cable DVI-D To DVI-D 2m
CABLES	CAB-PRESO-2HDMI=		HDMI to HDMI cable, 8 meter, gray
C)	CAB-HDMI-MULT-9M=		Presentation cable for HDMI, Display Port, Mini Display Port
	CAB-DVI-VGA-PHOEN=		Presentation cable w/audio, 8 meters
			(VGA-M to DVI-M w/3.5mm male to phoenix audio)
		Postsale: to ch	ange from a Wall Mount Kit to Floor Stand, order the following:
~	CTS-MX800-S-FSK=		Cisco MX800 Single Screen Floor Stand Kit, freestanding or secured to the wall
FORM	CTS-MX800-S-LGR=		Lower grille for system mounted on a stand
Б С		Postsale: to ch	ange from a Floor Stand Kit to a Wall Mount, order the following:
	CTS-MX800-S-WMK=		Cisco MX800 Single Screen Wall Mount Kit - hangs on wall (requires reinforcement)
	(CTS-MX800-SWM-LGR=		Lower grille for wall mounted system
	CTS-MXCAM-S=		Single Camera assembly for MX700/800
	CTS-MXCAM-D=		Dual Camera assembly with speaker tracking option for MX700/MX800

	Cisco Product ID (PID	) Description
	Link to All Orderable S	pares
	Cisco TelePresence MX80	0 Single Spare Parts Overview
	Cisco TelePresence MX80	0 Single Spare Parts Replacement Guide
	Cisco TelePresence MX80	<u>O Single Cable Schema</u>
	Post-Sale Licensing	
ш	MultiSite	L-MX-SERIES-PAK
AF	L-MX800-MS	E-delivery of MX800 MultiSite option
SOFTWARE		
Ч	Remote Monitoring	L-TP-RM
SC	L-MX-SERIES-RM	MX Remote Monitoring Option to enable Web Snapshots
	Documentation	
		sco/web/psa/default.html?mode=prod&level0=280789323
		sco/web/psa/default.html?mode=prod&level0=280789323
	http://www.cisco.com/ci	
	http://www.cisco.com/ci	lect one)
	http://www.cisco.com/ci Power Cords (must se PWR-CORD-ARG-D	lect one) Power Cable for Argentina
	http://www.cisco.com/ci Power Cords (must se PWR-CORD-ARG-D PWR-CORD-AUS-D	lect one) Power Cable for Argentina Power Cord AUS YP35 to YC12
	http://www.cisco.com/ci Power Cords (must se PWR-CORD-ARG-D PWR-CORD-AUS-D PWR-CORD-BRA-D	lect one) Power Cable for Argentina Power Cord AUS YP35 to YC12 Brazil Power Cord
	http://www.cisco.com/ci Power Cords (must se PWR-CORD-ARG-D PWR-CORD-AUS-D PWR-CORD-BRA-D PWR-CORD-CH-D	lect one) Power Cable for Argentina Power Cord AUS YP35 to YC12 Brazil Power Cord Power Cord Switzerland YP-46 to YC12
	http://www.cisco.com/ci Power Cords (must se PWR-CORD-ARG-D PWR-CORD-AUS-D PWR-CORD-BRA-D PWR-CORD-CH-D PWR-CORD-CN-D	lect one) Power Cable for Argentina Power Cord AUS YP35 to YC12 Brazil Power Cord Power Cord Switzerland YP-46 to YC12 Pwr Cord China YP03 to YC1
	http://www.cisco.com/ci Power Cords (must se PWR-CORD-ARG-D PWR-CORD-AUS-D PWR-CORD-BRA-D PWR-CORD-CH-D PWR-CORD-CN-D PWR-CORD-EUR-D	lect one) Power Cable for Argentina Power Cord AUS YP35 to YC12 Brazil Power Cord Power Cord Switzerland YP-46 to YC12 Pwr Cord China YP03 to YC1 Power Cord EUR YP23 to YC12
	http://www.cisco.com/ci Power Cords (must se PWR-CORD-ARG-D PWR-CORD-AUS-D PWR-CORD-BRA-D PWR-CORD-CH-D PWR-CORD-CH-D PWR-CORD-CN-D PWR-CORD-EUR-D PWR-CORD-IND-D	lect one) Power Cable for Argentina Power Cord AUS YP35 to YC12 Brazil Power Cord Power Cord Switzerland YP-46 to YC12 Pwr Cord China YP03 to YC1 Power Cord EUR YP23 to YC12 Power Cord for India
	http://www.cisco.com/ci Power Cords (must se PWR-CORD-ARG-D PWR-CORD-AUS-D PWR-CORD-BRA-D PWR-CORD-CH-D PWR-CORD-CN-D PWR-CORD-EUR-D PWR-CORD-IND-D PWR-CORD-JPN-D	Power Cable for Argentina Power Cord AUS YP35 to YC12 Brazil Power Cord Power Cord Switzerland YP-46 to YC12 Pwr Cord China YP03 to YC1 Power Cord EUR YP23 to YC12 Power Cord for India 118530 Cord Pwr JPN YP12 to YC12
	http://www.cisco.com/ci Power Cords (must se PWR-CORD-ARG-D PWR-CORD-AUS-D PWR-CORD-BRA-D PWR-CORD-CH-D PWR-CORD-CN-D PWR-CORD-EUR-D PWR-CORD-IND-D PWR-CORD-JPN-D PWR-CORD-ROK-D	Power Cable for Argentina Power Cord AUS YP35 to YC12 Brazil Power Cord Power Cord Switzerland YP-46 to YC12 Pwr Cord China YP03 to YC1 Power Cord EUR YP23 to YC12 Power Cord for India 118530 Cord Pwr JPN YP12 to YC12 Power Cord Korea YP22K - TC12

*Revised 08/2016* 

All specifications subject to change without notice

#### Index

CTS-MX700D-1CAM-K9 MX700 with Single Camera

CTS-MX700D-2CAM-K9 MX700 with Dual Cameras and Speaker Tracking

NEW ACCESSORIES APRIL 2016 see highlighted items



The MX700 has two 55" LCD screens, with an additional DVI-I output.

The MX700 supports both SIP and H.323. It registers to CUCM, VCS, Spark Services, and third party devices.

Cisco Product ID (PID	7	Description
CTS-MX700D-1CAM-K9		Cisco TelePresence System MX700, single camera option
	Product Desc:	Dual 55" LED/LCD, integrated Precision 60 Camera, Touch 10 UI, 2 microphones
Main Components Sin	gle Camera	automatically included with Top Level PID
CTS-MX700-MON-L-S	included	Left Monitor for MX700 with Single Camera
CTS-MX700-MON-R-S	included	Right Monitor for MX700 with Single Camera
CTS-MXCAM-S	included	Single Camera option for MX700/800
LIC-MX700-D-S	included	PRODUCT ID - MX700 Single Camera
CTS-MX700D-2CAM-K9		Cisco TelePresence System MX700, dual camera option
	Product Desc:	Dual 55" LED/LCD, 2 Precision 60 Cams with tracking, Touch 10 UI, 2 Microphones
Main Components Dua	al Camera	automatically included with Top Level PID
CTS-MX700-MON-L-D	included	Left Monitor for MX700 with Dual Camera
	included	Right Monitor for MX700 with Dual Camera
CTS-MX700-MON-R-D		
	included	Dual Camera with SpeakerTrack option for MX700/800
CTS-MX700-MON-R-D	included included	Dual Camera with SpeakerTrack option for MX700/800 PRODUCT ID - MX700 Dual Camera

Main Components Con		Single and Dual Camera
CTS-MXCODEC	included	Codec for MX700/800 (based on SX80)
CTS-CTRL-DVX-10	included	Touch 10 Device
CTS-PWR-AIR-INJ5	included	Power Injector (802.3af)
CAB-DV10-12.5M	included	12.5 meter flat grey Ethernet cable for Touch 10
CAB-DV10-4M=	included	4 meter flat grey Ethernet cable for Touch 10
CTS-MIC-TABL60	included	Table Microphone 60 (Qty 2) - 9m cable, table brackets included
CAB-PRESO-2HDMI=	included	HDMI to HDMI cable, 8 meter, gray
CAB-DVI-VGA-PHOEN	included	Presentation cable w/audio, 8 meters
		(VGA-M to DVI-M w/3.5mm male to phoenix audio)
n/a	included	Full set of Phoenix-style Euroblock connectors

	Cisco Product ID (PID	)	Description
	Software Feature Option	ons	
	SW-S52010-CE8-K9	included	SW Image for SX80, MX700, MX800 - H.265 point to point, H.264, H.263, H.261
	LIC-CE-CRYPTO-K9	no-cost option	License key to activate sw encryption module
RE	LIC-Ce-NONCRYPTO	no-cost option	License key to activate sw without encryption module
₹ Z	LIC-MX700-PR	As of CE8.2, th	is option is included in base software, and is not listed separately
F	LIC-MX700-MS	optional	MX700 MultiSite (5-way 720p30 Main / 1080p15 Presentation)
SOFTWARE	Remote Monitoring	L-TP-RM	
	L-MX-SERIES-RM	order separately	MX Remote Monitoring Option to enable Web Snapshots
		order separately	
	Mounting Kit Ontions	must calact and	
	Mounting Kit Options (		
	CTS-MX700-D-FSK	no-cost option	Cisco MX700 Dual Screen Floor Stand Kit, freestanding or secured to the wall
	CTS-MX700-D-WMK	avail august	Cisco MX700 Dual Screen Wall Mount Kit - hangs on wall (requires reinforcement)
		Mounting Kits	can be ordered as spares, in case a different mount is needed post-sale
	Microphone Option		Up to eight microphones can be used
	CTS-MIC-TABL60	(2) included	Table Microphone 60 - 9m Euroblock cable and table bracket included
	CAB-MIC-T60EXT=	optional	9 meter extension cable for Table Microphone 60 (Euroblock connectors)
	CAB-MIC-T60=	optional	Spare cable 9m for Table Microphone 60
	CTS-MIC-CLNG-G2	optional	Cisco Ceiling Microphone Gen 2 (see Microphones)
	CAB-ETHRSHLD-10M	optional	Shielded audio cable 10m, for Ceiling Microphone, not plenum rated
	Presentation Cable CAB-HDMI-MULT-9M=	order separately	Must be ordered separately at this time Presentation cable for HDMI, Display Port, Mini Display Port
	Selected Spares CTS-MXCODEC=		Codec for MX700/MX800
Ŧ	CTS-CTRL-DV10=		Touch 10 Device
тоисн	CTS-PWR-AIR-INJ5=		Power Injector (802.3af) (requires power cable)
б	CAB-DV10-12.5=		12.5 meter flat grey Ethernet cable for Touch 10
F	CAB-DV10-8M=		8 meter flat grey Ethernet cable for Touch 10
	CAB-DV10-4M=		4 meter flat grey Ethernet cable for Touch 10
	CTS-MIC-TABL60=		Table Microphone 60 - 9m Euroblock cable and table bracket included
	CAB-MIC-T60EXT=		9 meter extension cable for Table Microphone 60 (Euroblock connectors)
	CAB-MIC-T60=		Spare cable 9m for Table Microphone 60
S	CAB-NET-EN5M=		Ethernet cable (5m)
BLI	0 4 D D 1 // D 4 0 4		. ,
CABLES	CAB-DVI-D181=		Cable DVI-D To DVI-D 2m
S	CAB-PRESO-2HDMI=		Cable DVI-D To DVI-D 2m HDMI to HDMI cable, 8 meter, gray
C	CAB-PRESO-2HDMI= CAB-HDMI-MULT-9M=		Cable DVI-D To DVI-D 2m HDMI to HDMI cable, 8 meter, gray Presentation cable for HDMI, Display Port, Mini Display Port
CP	CAB-PRESO-2HDMI=		Cable DVI-D To DVI-D 2m HDMI to HDMI cable, 8 meter, gray Presentation cable for HDMI, Display Port, Mini Display Port Presentation cable w/audio, 8 meters
S	CAB-PRESO-2HDMI= CAB-HDMI-MULT-9M=		Cable DVI-D To DVI-D 2m HDMI to HDMI cable, 8 meter, gray Presentation cable for HDMI, Display Port, Mini Display Port Presentation cable w/audio, 8 meters (VGA-M to DVI-M w/3.5mm male to phoenix audio)
CP	CAB-PRESO-2HDMI= CAB-HDMI-MULT-9M= CAB-DVI-VGA-PHOEN=	Postsale: to ch	Cable DVI-D To DVI-D 2m HDMI to HDMI cable, 8 meter, gray Presentation cable for HDMI, Display Port, Mini Display Port Presentation cable w/audio, 8 meters (VGA-M to DVI-M w/3.5mm male to phoenix audio) ange from a Wall Mount Kit to Floor Stand, order the following:
Ū	CAB-PRESO-2HDMI= CAB-HDMI-MULT-9M= CAB-DVI-VGA-PHOEN= CTS-MX700-D-FSK=	Postsale: to ch	Cable DVI-D To DVI-D 2m HDMI to HDMI cable, 8 meter, gray Presentation cable for HDMI, Display Port, Mini Display Port Presentation cable w/audio, 8 meters (VGA-M to DVI-M w/3.5mm male to phoenix audio) ange from a Wall Mount Kit to Floor Stand, order the following: Cisco MX700 Dual Screen Floor Stand Kit, freestanding or secured to the wall
Ū	CAB-PRESO-2HDMI= CAB-HDMI-MULT-9M= CAB-DVI-VGA-PHOEN=		Cable DVI-D To DVI-D 2m HDMI to HDMI cable, 8 meter, gray Presentation cable for HDMI, Display Port, Mini Display Port Presentation cable w/audio, 8 meters (VGA-M to DVI-M w/3.5mm male to phoenix audio) ange from a Wall Mount Kit to Floor Stand, order the following: Cisco MX700 Dual Screen Floor Stand Kit, freestanding or secured to the wall Lower grille for system mounted on a stand
FORM CA	CAB-PRESO-2HDMI= CAB-HDMI-MULT-9M= CAB-DVI-VGA-PHOEN= CTS-MX700-D-FSK= CTS-MX700-D-LGR=		Cable DVI-D To DVI-D 2m HDMI to HDMI cable, 8 meter, gray Presentation cable for HDMI, Display Port, Mini Display Port Presentation cable w/audio, 8 meters (VGA-M to DVI-M w/3.5mm male to phoenix audio) ange from a Wall Mount Kit to Floor Stand, order the following: Cisco MX700 Dual Screen Floor Stand Kit, freestanding or secured to the wall Lower grille for system mounted on a stand ange from a Floor Stand Kit to a Wall Mount, order the following:
Ū	CAB-PRESO-2HDMI= CAB-HDMI-MULT-9M= CAB-DVI-VGA-PHOEN= CTS-MX700-D-FSK= CTS-MX700-D-LGR= CTS-MX700-D-WMK=		Cable DVI-D To DVI-D 2m HDMI to HDMI cable, 8 meter, gray Presentation cable for HDMI, Display Port, Mini Display Port Presentation cable w/audio, 8 meters (VGA-M to DVI-M w/3.5mm male to phoenix audio) ange from a Wall Mount Kit to Floor Stand, order the following: Cisco MX700 Dual Screen Floor Stand Kit, freestanding or secured to the wall Lower grille for system mounted on a stand ange from a Floor Stand Kit to a Wall Mount, order the following: Cisco MX700 Dual Screen Wall Mount Kit - hangs on wall (requires reinforcement)
Ū	CAB-PRESO-2HDMI= CAB-HDMI-MULT-9M= CAB-DVI-VGA-PHOEN= CTS-MX700-D-FSK= CTS-MX700-D-LGR=		Cable DVI-D To DVI-D 2m HDMI to HDMI cable, 8 meter, gray Presentation cable for HDMI, Display Port, Mini Display Port Presentation cable w/audio, 8 meters (VGA-M to DVI-M w/3.5mm male to phoenix audio) ange from a Wall Mount Kit to Floor Stand, order the following: Cisco MX700 Dual Screen Floor Stand Kit, freestanding or secured to the wall Lower grille for system mounted on a stand ange from a Floor Stand Kit to a Wall Mount, order the following: Cisco MX700 Dual Screen Wall Mount Kit - hangs on wall (requires reinforcement) Lower grille for wall mounted system
Ū	CAB-PRESO-2HDMI= CAB-HDMI-MULT-9M= CAB-DVI-VGA-PHOEN= CTS-MX700-D-FSK= CTS-MX700-D-LGR= CTS-MX700-D-WMK=		Cable DVI-D To DVI-D 2m HDMI to HDMI cable, 8 meter, gray Presentation cable for HDMI, Display Port, Mini Display Port Presentation cable w/audio, 8 meters (VGA-M to DVI-M w/3.5mm male to phoenix audio) ange from a Wall Mount Kit to Floor Stand, order the following: Cisco MX700 Dual Screen Floor Stand Kit, freestanding or secured to the wall Lower grille for system mounted on a stand ange from a Floor Stand Kit to a Wall Mount, order the following: Cisco MX700 Dual Screen Wall Mount Kit - hangs on wall (requires reinforcement)

	Cisco Product ID (PID)	Description
	Link to All Orderable Spa Cisco TelePresence MX700 : Cisco TelePresence MX700 : Cisco TelePresence MX700 : Post-Sale Licensing	are Parts Overview are Parts Replacement Guide
		/X-SERIES-PAK
ARE	L-MX700-MS	E-delivery of MX700 MultiSite option
Ň		
SOFTWARE	Remote Monitoring	P-RM MX Remote Monitoring Option to enable Web Snapshots
	Documentation <u>http://www.cisco.com/cisco</u>	web/psa/default.html?mode=prod&level0=280789323
	Power Cords (must selec	one)
	PWR-CORD-ARG-D	Power Cable for Argentina
	PWR-CORD-AUS-D	Power Cord AUS YP35 to YC12
	PWR-CORD-BRA-D	Brazil Power Cord
	PWR-CORD-CH-D	Power Cord Switzerland YP-46 to YC12
	PWR-CORD-CN-D	Pwr Cord China YP03 to YC1
	PWR-CORD-EUR-D	Power Cord EUR YP23 to YC12
	PWR-CORD-IND-D	Power Cord for India
	PWR-CORD-JPN-D	118530 Cord Pwr JPN YP12 to YC12
	PWR-CORD-ROK-D	Power Cord Korea YP22K - TC12
	PWR-CORD-UK-D	Power Cord UK YP-61 to YC12

All contents are Copyright © 1992–2016 Cisco Systems, Inc. All rights reserved. This document is Cisco Confidential.

Pwr Cord US YP-12 to YC12

Power Cord South Africa

PWR-CORD-US-D

PWR-CORD-ZAF-D

Revised 08/2<u>016</u>

All specifications subject to change without notice

Index

CTS-MX300-K9

MX300 G2

NEW ACCESSORIES APRIL 2016 see highlighted items



The MX300 G2 has a 55" LCD screen, with (3) presentation inputs and an HDMI output for an additional screen. The MX300 supports SIP and H.323. It registers to CUCM, VCS, Spark Services, and third party devices.

		N	
	Cisco Product ID (PID)	)	Description
	СТЅ-МХ300-К9	_	Cisco TelePresence MX300 G2
		Product Desc:	55" LED/LCD, integrated PHD1080p4xCam, Touch 10 UI, 2 microphones
			The 4X cam has 4X optical and 2X digital zoom; total zoom 8X
	Main Components		automatically included with Top Level PID
	CTS-MX300-UNIT	included	MX300 G2 integrated codec, LCD screen, speakers, bezel mic
	CTS-CTRL-DVX-10	included	Touch 10 Device
	CAB-DV10-8M=	included	8 meter flat grey Ethernet cable for Touch 10
	CTS-MIC-TABL20	included	Table Microphone 20 (Qty 2) - 7.5m cable attached
	LIC-MX300	included	PRODUCT ID - MX300 G2
	CAB-NET-EN5M=	included	Ethernet cable (5m)
	CAB-PRESO-2HDMI	included	HDMI presentation cable 8 meters
	Software Feature Option	ons	
	SW-S52010-CE8-K9	included	SW Image for SX20 and MX200/300 G2 endpoints
	LIC-CE-CRYPTO-K9	no-cost option	License key to activate sw encryption module
RE	LIC-CE-NONCRYPTO	no-cost option	License key to activate sw without encryption module
< × × ×	LIC-MX300-PR	As of CE8.2, the	is option is included in base software, and is not listed separately
SOFTWARE	LIC-MX300-MS	optional	MX300 G2 MultiSite (w576p30 Main / 1080p30 Presentation)
Ō			
0,	Remote Monitoring	L-TP-RM	must be ordered separately
	L-MX-SERIES-RM	order separately	MX Remote Monitoring Option to enable Web Snapshots
	Mounting Kit Options (	select one)	Mounting Kits can be ordered as spares, in case a different mount is needed post-sale
	CTS-MX300-FSK	no-cost option	Cisco TelePresence MX300 G2 Floor Stand Kit
	CTS-MX300-WMK	no-cost option	Cisco TelePresence MX300 G2 Wall Mount Kit
	CTS-MX300-WBK	no-cost option	Cisco TelePresence MX300 G2 Wheelbase

	Cisco Product ID (PID	)	Description	
	Presentation Cable Op CAB-HDMI-MULT-9M CAB-DVI-VGA-8M	tions	Presentation cable for HDMI, Display Port, Mini Display Port VGA presentation cable with 3.5mm audio, 8 meters	
	Microphone Option CAB-MIC20-EXT= CTS-MIC-CLNG-G2= CAB-ETHRSHLD-10M=	order separately order separately	Extension Cable 10m, for CTS-QSC20-MIC, 3.5mm F to 3.5mm M Cisco Ceiling Microphone Gen 2 (see Microphones) Shielded audio cable 10m, for Ceiling Microphone, not plenum rated	
	Selected Spares			
TOUCH	CTS-CTRL-DV10= CTS-PWR-AIR-INJ5= CAB-DV10-12.5= CAB-DV10-8M= CAB-DV10-4M=		Touch 10 Device Power Injector (802.3af) (requires power cable) 12.5 meter flat grey Ethernet cable for Touch 10 8 meter flat grey Ethernet cable for Touch 10 4 meter flat grey Ethernet cable for Touch 10	
	CTS-MIC-TABL20=		Table Microphone 20 - 7.5m cable attached	
CABLES	CAB-MIC20-EXT= CAB-NET-EN5M= CAB-PRESO-2HDMI= CAB-HDMI-MULT-9M= CAB-DVI-VGA-8M= CAB-DVI-VGA-3.5mm=		Extension Cable 10m, for CTS-QSC20-MIC, 3.5mm F to 3.5mm M Ethernet cable (5m) HDMI to HDMI cable, 8 meter, gray Presentation cable for HDMI, Display Port, Mini Display Port VGA presentation cable with 3.5mm audio, 8 meters Presentation cable w/audio, 6 meters (VGA-M to DVI-M w/3.5mm audio)	
FORM	CTS-MX300-FSK= CTS-MX300-WMK= CTS-MX300-WBK= CTS-MX300-FB=		Cisco TelePresence MX300 G2 Floor Stand Kit Cisco TelePresence MX300 G2 Wall Mount Kit Cisco TelePresence MX300 G2 Wheelbase Front Bezel spare for MX300	
	Post-Sale Licensing			
	MultiSite / PR	L-MX-SERIES-F	DAK	
rware	L-MX300-MS L-MX300-PR	zero dollar	E-delivery of MX300 G2 MultiSite option E-delivery of MX300 G2 Premium Resolution option	
SOFT	Remote Monitoring L-MX-SERIES-RM	L-TP-RM	MX Remote Monitoring Option to enable Web Snapshots	
	Documentation http://www.cisco.com/cis	sco/web/psa/de	fault.html?mode=prod&level0=280789323	
	<b>Power Cords</b> (must sel PWR-CORD-ARG-E PWR-CORD-AUS-E	ect one)	MX - Pwr cable Argentina 5m MX - Pwr cable Australia 5m	

PWR-CORD-ARG-E	MX - Pwr cable Argentina 5m
PWR-CORD-AUS-E	MX - Pwr cable Australia 5m
PWR-CORD-BZ-E	Brazil Power Cord EL223, EL702, 250V, 10A, 5M, RT Angle
PWR-CORD-CH-E	MX - Pwr cable Switzerland 5m
PWR-CORD-CN-E	MX - Pwr cable CN (China) 5m
PWR-CORD-EUR-E	MX - Pwr cable Euro 5m
PWR-CORD-JP-E	MX - Pwr cable Japan 5m
PWR-CORD-ROK-E	MX - Pwr cable Korea 5m
PWR-CORD-UK-E	MX - Pwr cable UK 5m
PWR-CORD-US-E	MX - Pwr cable US 4.5m
PWR-CORD-IND-E	MX - Power cable for India
PWR-CORD-ZAF-E	MX - Power cable for South Africa
All contents are Copyright © 1992–2016 Cisco	o Systems, Inc. All rights reserved. This document is Cisco Confidential.

Endpoint Components and Cables August 2016 v8.2.1

*Revised 08/2016* 

All specifications subject to change without notice

# Index

CTS-MX200-K9

MX200 G2

NEW ACCESSORIES APRIL 2016 see highlighted items



The MX200 G2 has a 42" LCD screen, with (3) presentation inputs and an HDMI output for an additional screen. The MX200 supports SIP and H.323. It registers to CUCM, VCS, Spark Services, and third party devices.

	Class Deschust ID (DID)	N	
	Cisco Product ID (PID	)	Description
	СТЅ-МХ200-К9		Cisco TelePresence MX200 G2
		Product Desc:	42" LED/LCD, integrated PHD1080p2.5xCam, Touch UI, 1 microphone
			The 2.5X cam has 2.5X optical and 2X digital zoom; total zoom 5X
	Main Components		automatically included with Top Level PID
	CTS-MX200-UNIT	included	MX200 G2 integrated codec, LCD screen, speakers, bezel mic
	CTS-CTRL-DVX-10	included	Touch 10 Device
	CAB-DV10-8M=	included	8 meter flat grey Ethernet cable for Touch 10
	CTS-MIC-TABL20	included	Table Microphone 20 (Qty 1) - 7.5m cable attached
	LIC-MX200	included	PRODUCT ID - MX200 G2
	CAB-NET-EN5M=	included	Ethernet cable (5m)
	CAB-PRESO-2HDMI	included	HDMI presentation cable 8 meters
	Software Feature Option	ons	
	SW-S52010-CE8-K9	included	SW Image for SX20 and MX200/300 G2 endpoints
	LIC-CE-CRYPTO-K9	no-cost option	License key to activate sw encryption module
RE	LIC-CE-NONCRYPTO	no-cost option	License key to activate sw without encryption module
Ž	LIC-MX200-PR	As of CE8.2, the	is option is included in base software, and is not listed separately
SOFTWARE	LIC-MX200-MS	optional	MX200 G2 MultiSite (w576p30 Main / 1080p30 Presentation)
0S			
•,	Remote Monitoring	L-TP-RM	
	L-MX-SERIES-RM	order separately	MX Remote Monitoring Option to enable Web Snapshots
	Mounting Kit Options (	select one)	Mounting Kits can be ordered as spares, in case a different mount is needed post-sale
	CTS-MX200-FSK	no-cost option	Cisco TelePresence MX200 G2 Floor Stand Kit
	CTS-MX200-TSK	no-cost option	Cisco TelePresence MX200 G2 Table Stand Kit
	CTS-MX200-WBK	no-cost option	Cisco TelePresence MX200 G2 Wheelbase
	CTS-MX200-WMK	no-cost option	Cisco TelePresence MX200 G2 Wallmount Kit

	Cisco Product ID (PID)		Description	
	Presentation Cable Options			
	CAB-HDMI-MULT-9M		Presentation cable for HDMI, Display Port, Mini Display Port	12 miles
	CAB-DVI-VGA-8M		VGA presentation cable with 3.5mm audio, 8 meters	
				1
	Microphone Option			101 - 11 11 11 11 11 11 11 11 11 11 11 11
	CTS-MIC-TABL20		Table Mic 20 (2nd mic) - 7.5m cable attached	
	CAB-MIC20-EXT=		Extension Cable 10m, for CTS-QSC20-MIC, 3.5mm F to 3.5mm M	
		order separately	Cisco Ceiling Microphone Gen 2 (see Microphones)	
		order separately	Shielded audio cable 10m, for Ceiling Microphone, not plenum rated	
		,		
	Selected Spares			
-	CTS-CTRL-DV10=		Touch 10 Device	
тоисн	CTS-PWR-AIR-INJ5=		Power Injector (802.3af) (requires power cable)	
б	CAB-DV10-12.5=		12.5 meter flat grey Ethernet cable for Touch 10	
-	CAB-DV10-8M= CAB-DV10-4M=		8 meter flat grey Ethernet cable for Touch 10 4 meter flat grey Ethernet cable for Touch 10	
			Table Microphone 20 - 7.5m cable attached	
	CTS-QSC20-MIC=			
	CAB-MIC20-EXT= CAB-NET-EN5M=		Extension Cable 10m, for CTS-QSC20-MIC, 3.5mm F to 3.5mm M Ethernet cable (5m)	
CABLES	CAB-PRESO-2HDMI=			
BL	CAB-HDMI-MULT-9M=		HDMI to HDMI cable, 8 meter, gray Presentation cable for HDMI, Display Port, Mini Display Port	
S	CAB-DVI-VGA-3.5mm=		Presentation cable for HDMI, Display Port, Milli Display Port	
	CAD-DVI-VGA-5.5IIIII-		(VGA-M to DVI-M w/3.5mm audio)	
	CTS-MX200-FSK=		Cisco TelePresence MX200 G2 Floor Stand Kit	
Σ	CTS-MX200-TSK=		Cisco TelePresence MX200 G2 Table Stand Kit	
FORM	CTS-MX200-WBK=		Cisco TelePresence MX200 G2 Wheelbase	
ũ	CTS-MX200-WMK=		Cisco TelePresence MX200 G2 Willmount Kit	
	Post-Sale Licensing			
Щ	MultiSite	L-MX-SERIES-P	АК	
FTWARE	L-MX200-MS		E-delivery of MX200 G2 MultiSite option	
≥				
	Remote Monitoring	L-TP-RM		
SO	L-MX-SERIES-RM		MX Remote Monitoring Option to enable Web Snapshots	
	Documentation			
	http://www.cisco.com/cisc	<u>co/web/psa/de</u>	fault.html?mode=prod&level0=280789323	
	Devuer Conde (	t		
	Power Cords (must selec	t one)	MAY Dur och a Arcanting Fre	
	PWR-CORD-ARG-E		MX - Pwr cable Argentina 5m	
	PWR-CORD-AUS-E		MX - Pwr cable Australia 5m Prazil Power Card El 222, El 702, 250V, 104, EM, PT Angle	
	PWR-CORD-BZ-E PWR-CORD-CH-E		Brazil Power Cord EL223, EL702, 250V, 10A, 5M, RT Angle MX - Pwr cable Switzerland 5m	
	PWR-CORD-CH-E PWR-CORD-CN-E		MX - Pwr cable Switzerland Sm MX - Pwr cable CN (China) 5m	
	PWR-CORD-EUR-E		MX - Pwr cable Euro 5m	
	PWR-CORD-JP-E		MX - Pwr cable Laro Sin MX - Pwr cable Japan 5m	
	PWR-CORD-ROK-E		MX - Pwr cable Korea 5m	
	PWR-CORD-UK-E		MX - Pwr cable UK 5m	
	PWR-CORD-US-E		MX - Pwr cable US 4.5m	
	PWR-CORD-IND-E		MX - Power cable for India	
	PWR-CORD-ZAF-E		MX - Power cable for South Africa	
	All contents are Copyright © 1992–2016 Cisco Systems, Inc. All rights reserved. This document is Cisco Confidential.			

Endpoint Components and Cables August 2016 v8.2.1

# *Revised 06/2016* All specifications subject to change without notice

# Index

CP-DX80-K9= CP-DX80-NR-K9=

DX80

 Important: Choice of CE software or Android

 CE software is consistent with room-based collaboration systems

 Android allows for customization, but no further Cisco development

 For now, DX80s may arrive with Android software or CE8 software. It is

 possible to change between them:
 Convert Between CE and Android



The DX80 has a 23" 1080p touchscreen, and one HDMI input for desktop display or Presentation. The DX80 running CE8 supports SIP and H.323. It registers to CUCM, VCS, Spark Services, and third party devices. The DX80 running Android supports SIP only. It requires CUCM for call control.

Cisco Product ID (PID)		Description	
СР-DX80-К9=	_	Cisco DX80	
	Product Desc:	23" multi-touch LCD with Android OS, integrated camera, speaker, 2 micropho	ones
CP-DX80-NR-K9=	_	Cisco DX80 No-Radio Version	
	Product Desc:	DX80 without Bluetooth or Wi-Fi hardware	
Main Components		automatically included with Top Level PID	
CAB-COMBO-2M	included	USB and HDMI cable set, 2 meters	
CAB-GREY-2.9M	included	Ethernet cable, grey, 2.9 meters	
CP-PWR-CUBE-5	included	Power supply for DX70 and DX80 12VDC 5A	
	meldaed		
Options		order separately	
CP-DX80-VESA=		VESA Compatible Wall Mount Kit for DX80	
SPVAC-H450-W-US=		Jabra Handset 450 for Cisco - US - White	
SPVAC-H450-W-TW=		Jabra Handset 450 for Cisco - Taiwan - White	
SPVAC-H450-W-JP=		Jabra Handset 450 for Cisco - Japan - White	
SPVAC-H450-W-EU=		Jabra Handset 450 for Cisco - EU, Australia, and NZ - White	
Remote Monitoring	L-TP-RM	CE8 software only	
L-DX-SERIES-RM		DX Remote Monitoring Option to enable Web Snapshots (CE8 Software)	
L-DA-SERIES-RIVI	order separately		
Selected Spares			
CAB-COMBO-2M=		USB and HDMI cable set, 2 meters	
CAB-GREY-2.9M=		Ethernet cable, grey, 2.9 meters	
CP-DX80-FS=		Replacement foot stand	
CP-PWR-CUBE-5=		Power supply for DX70 and DX80 12VDC 5A	
Documentation			

# Documentation

http://www.cisco.com/cisco/web/psa/default.html?mode=prod&level0=280789323

Cisco Product ID (PID)	Description
Davida Canda	
Power Cords	
CP-PWR-CORD-AP	Power cord for Asia Pacific regions such as Hong Kong and Malaysia
CP-PWR-CORD-AR	Power cord for Argentina
CP-PWR-CORD-AU	Power cord for Australia and New Zealand
CP-PWR-CORD-BZ	Power cord for Brazil
CP-PWR-CORD-CE	Power cord for Europe and regions that use the same plugs
CP-PWR-CORD-CN	Power cord for China
CP-PWR-CORD-JP	Power cord for Japan
CP-PWR-CORD-NA	Power cord for North America and regions that use the same plugs
CP-PWR-CORD-SW	Power cord for Switzerland
CP-PWR-CORD-UK	Power cord for United Kingdom and regions that use the same plugs

# Index

CP-DX70-W-K9= CP-DX70-W-NR-K9=

DX70

 Important: Choice of CE software or Android

 CE software is consistent with room-based collaboration systems

 Android allows for customization, but no further Cisco development

 For now, DX70s may arrive with Android software or CE8 software. It is

 possible to change between them:
 Convert Between CE and Android



The DX70 has a 14" 1080p touchscreen, one HDMI input for computer desktop, and one HDMI output for mirroring (Android only). The DX70 running CE8 supports SIP and H.323. It registers to CUCM, VCS, Spark Services, and third party devices. The DX70 running Android supports SIP only. It requires CUCM for call control.

Cisco Product ID (PID)		Description
CP-DX70-W-K9=		Cisco DX70
	Product Desc:	14" multi-touch LCD with Android OS, integrated camera, speaker, 1 microphone
CP-DX70-W-NR-K9=		Cisco DX70 No-Radio Version
	Product Desc:	DX70 without Bluetooth or Wi-Fi hardware
Main Components		automatically included with Top Level PID
CAB-GREY-2.9M	included	Ethernet cable, grey, 2.9 meters
CP-PWR-CUBE-5	included	Power supply for DX70 and DX80 12VDC 5A
Options		
CAB-DX-2HDMI-3M	optional	3M HDMI to HDMI cable for connecting source to DX70
CP-DX70-VESA=	order separately	VESA Compatible Wall Mount Kit for DX70
SPVAC-H450-W-US=	order separately	Jabra Handset 450 for Cisco - US - White
SPVAC-H450-W-TW=	order separately	Jabra Handset 450 for Cisco - Taiwan - White
	order separately	Jabra Handset 450 for Cisco - Japan - White
SPVAC-H450-W-EU=	order separately	Jabra Handset 450 for Cisco - EU, Australia, and NZ - White
Remote Monitoring	L-TP-RM	CE8 software only
L-DX-SERIES-RM	order separately	DX Remote Monitoring Option to enable Web Snapshots (CE8 Software)
Colostad Charles		
Selected Spares		Eth ann at achda annsa 2.0 mattaine
CAB-GREY-2.9M=		Ethernet cable, grey, 2.9 meters
CP-DX70-FS=		Replacement foot stand
CP-PWR-CUBE-5=		Power supply for DX70 and DX80 12VDC 5A
Documentation		

http://www.cisco.com/cisco/web/psa/default.html?mode=prod&level0=280789323

Power CordsCP-PWR-CORD-APPower cord for Asia Pacific regions such as Hong Kong and MalaysiaCP-PWR-CORD-ARPower cord for ArgentinaCP-PWR-CORD-AUPower cord for Australia and New ZealandCP-PWR-CORD-BZPower cord for Brazil	Cisco Product ID (PID)	Description	
CP-PWR-CORD-APPower cord for Asia Pacific regions such as Hong Kong and MalaysiaCP-PWR-CORD-ARPower cord for ArgentinaCP-PWR-CORD-AUPower cord for Australia and New ZealandCP-PWR-CORD-BZPower cord for Brazil			
CP-PWR-CORD-ARPower cord for ArgentinaCP-PWR-CORD-AUPower cord for Australia and New ZealandCP-PWR-CORD-BZPower cord for Brazil	Power Cords		
CP-PWR-CORD-AUPower cord for Australia and New ZealandCP-PWR-CORD-BZPower cord for Brazil	CP-PWR-CORD-AP	Power cord for Asia Pacific regions such as Hong Kong and Malaysia	
CP-PWR-CORD-BZ Power cord for Brazil	CP-PWR-CORD-AR	Power cord for Argentina	
	CP-PWR-CORD-AU	Power cord for Australia and New Zealand	
	CP-PWR-CORD-BZ	Power cord for Brazil	
CP-PWR-CORD-CE Power cord for Europe and regions that use the same plugs	CP-PWR-CORD-CE	Power cord for Europe and regions that use the same plugs	
CP-PWR-CORD-CN Power cord for China	CP-PWR-CORD-CN	Power cord for China	
CP-PWR-CORD-JP Power cord for Japan	CP-PWR-CORD-JP	Power cord for Japan	
CP-PWR-CORD-NA Power cord for North America and regions that use the same plugs	CP-PWR-CORD-NA	Power cord for North America and regions that use the same plugs	
CP-PWR-CORD-SW Power cord for Switzerland	CP-PWR-CORD-SW	Power cord for Switzerland	
CP-PWR-CORD-UK Power cord for United Kingdom and regions that use the same plugs	CP-PWR-CORD-UK	Power cord for United Kingdom and regions that use the same plugs	

*Revised 06/2016* All specifications subject to change without notice

# Index

CP-DX650-K9= CP-DX650-W-K9=

DX650



The DX650 has a 7" touchscreen with 1024x600 resolution, and one high definition HDMI output for extending the desktop. Power over Ethernet (IEEE 802.3af minimum) is supported. The DX650 requires CUCM for SIP call control.

СР-DX650-К9=	Cisco DX650 Smoke	
		h Android OS, integrated camera, speaker, microphone
		in marona oo, meegraeea camera, speaker, meroprone
CP-DX650-W-K9=	Cisco DX650 White	
	roduct Desc: 7" multi-touch LCD with	h Android OS, integrated camera, speaker, microphone
Selected Items	order separately	
CP-DX-HS=	Spare Handset Grey	
CP-DX-W-HS=	Spare Handset White	
CP-DX-CORD=	Spare Coil Cord Grey	
CP-DX-W-CORD=	Spare Coil Cord White	
	ADA Locking Wall Mou	nt Kit for DX650
CP-DX650-ADA-WMK=		
	-	for Cisco Unified 8800/9900 and DX600 Series
CP-PWR-CUBE-4= Documentation	Power Cube 4 adapter To be use	d when PoE is not available
CP-PWR-CUBE-4= Documentation <a href="http://www.cisco.com/cis">http://www.cisco.com/cis</a>	Power Cube 4 adapter <i>To be use</i> <u>b/web/psa/default.html?mode=pro</u>	d when PoE is not available d&level0=280789323
CP-PWR-CUBE-4= Documentation <a href="http://www.cisco.com/cis">http://www.cisco.com/cis</a> Power Cords	Power Cube 4 adapter <i>To be use</i> <u>o/web/psa/default.html?mode=pro</u> order separately when	d when PoE is not available d&level0=280789323 Power Cube is used
CP-PWR-CUBE-4= Documentation <a href="http://www.cisco.com/cis">http://www.cisco.com/cis</a> Power Cords CP-PWR-CORD-AP=	Power Cube 4 adapter <i>To be use</i> <mark>o/web/psa/default.html?mode=pro</mark> order separately when Power cord for Asia Pa	d when PoE is not available d&level0=280789323 Power Cube is used cific regions such as Hong Kong and Malaysia
CP-PWR-CUBE-4= <b>Documentation</b> <u>http://www.cisco.com/cis</u> <b>Power Cords</b> CP-PWR-CORD-AP= CP-PWR-CORD-AR=	Power Cube 4 adapter <i>To be use</i> <mark>o/web/psa/default.html?mode=pro</mark> <b>order separately when</b> Power cord for Asia Pa Power cord for Argenti	d when PoE is not available d&level0=280789323 Power Cube is used cific regions such as Hong Kong and Malaysia na
CP-PWR-CUBE-4= <b>Documentation</b> http://www.cisco.com/cis <b>Power Cords</b> CP-PWR-CORD-AP= CP-PWR-CORD-AR= CP-PWR-CORD-AU=	Power Cube 4 adapter <i>To be use</i> <u>o/web/psa/default.html?mode=pro</u> <u>order separately when</u> Power cord for Asia Pa Power cord for Argenti Power cord for Austral	d when PoE is not available d&level0=280789323 Power Cube is used cific regions such as Hong Kong and Malaysia na
CP-PWR-CUBE-4= <b>Documentation</b> http://www.cisco.com/cis <b>Power Cords</b> CP-PWR-CORD-AP= CP-PWR-CORD-AR= CP-PWR-CORD-AU= CP-PWR-CORD-BZ=	Power Cube 4 adapter <i>To be use</i> o/web/psa/default.html?mode=pro order separately when Power cord for Asia Pa Power cord for Argenti Power cord for Austral Power cord for Brazil	d when PoE is not available d&level0=280789323 Power Cube is used cific regions such as Hong Kong and Malaysia na ia and New Zealand
CP-PWR-CUBE-4= <b>Documentation</b> http://www.cisco.com/cis <b>Power Cords</b> CP-PWR-CORD-AP= CP-PWR-CORD-AR= CP-PWR-CORD-AU= CP-PWR-CORD-BZ= CP-PWR-CORD-CE=	Power Cube 4 adapter <i>To be use</i> o/web/psa/default.html?mode=pro order separately when Power cord for Asia Pa Power cord for Argenti Power cord for Austral Power cord for Brazil Power cord for Europe	d when PoE is not available d&level0=280789323 Power Cube is used cific regions such as Hong Kong and Malaysia na
CP-PWR-CUBE-4= <b>Documentation</b> http://www.cisco.com/cis <b>Power Cords</b> CP-PWR-CORD-AP= CP-PWR-CORD-AR= CP-PWR-CORD-AU= CP-PWR-CORD-BZ= CP-PWR-CORD-CE= CP-PWR-CORD-CN=	Power Cube 4 adapter <i>To be use</i> o/web/psa/default.html?mode=pro order separately when Power cord for Asia Pa Power cord for Argenti Power cord for Austral Power cord for Brazil Power cord for Europe Power cord for China	d when PoE is not available d&level0=280789323 Power Cube is used cific regions such as Hong Kong and Malaysia na ia and New Zealand
CP-PWR-CUBE-4= <b>Documentation</b> http://www.cisco.com/cis <b>Power Cords</b> CP-PWR-CORD-AP= CP-PWR-CORD-AR= CP-PWR-CORD-AU= CP-PWR-CORD-BZ= CP-PWR-CORD-CE= CP-PWR-CORD-CE= CP-PWR-CORD-CN= CP-PWR-CORD-JP=	Power Cube 4 adapter <i>To be use</i> b/web/psa/default.html?mode=pro order separately when Power cord for Asia Pa Power cord for Argenti Power cord for Argenti Power cord for Austral Power cord for Brazil Power cord for Europe Power cord for China Power cord for Japan	d when PoE is not available d&level0=280789323 Power Cube is used cific regions such as Hong Kong and Malaysia na ia and New Zealand and regions that use the same plugs
CP-PWR-CUBE-4= <b>Documentation</b> http://www.cisco.com/cis <b>Power Cords</b> CP-PWR-CORD-AP= CP-PWR-CORD-AR= CP-PWR-CORD-AU= CP-PWR-CORD-BZ= CP-PWR-CORD-CE= CP-PWR-CORD-CN=	Power Cube 4 adapter <i>To be use</i> b/web/psa/default.html?mode=pro order separately when Power cord for Asia Pa Power cord for Argenti Power cord for Argenti Power cord for Austral Power cord for Brazil Power cord for Europe Power cord for China Power cord for Japan	d when PoE is not available d&level0=280789323 Power Cube is used cific regions such as Hong Kong and Malaysia na a and New Zealand and regions that use the same plugs smerica and regions that use the same plugs

Index

**СТЅ-ЕХ90-К9** 

EX90



The EX90 has a WUXGA screen; DVI and HDMI inputs for desktop display or Presentation. The EX90 supports SIP and H.323. It registers to CUCM, VCS, and third party devices.

	Cisco Product ID (PID)		Description
	Cisco Product ID (PID)		Description
	CTS-EX90-K9		Cisco TelePresence EX90
		Product Desc:	24" LCD screen, integrated camera, speakers, microphone
	Main Components		automatically included with Top Level PID
	CTS-CTRL-DV8	included	8" Touch Control for EX with cradle and handset - 1.5m cable
	LIC-EX90	included	PRODUCT ID - EX90
	CAB-ETH-5M=	included	Ethernet cable (5m)
	CAB-DVI-A-VGA125	included	DVI-A to VGA Presentation cable 2m
	CAB-DVI-D181	included	DVI-D to DVI-D Presentation cable 2m
	CAB-STEREO35MM	included	3.5mm stereo audio cable 2m
	PSU-EX90=	included	Power Supply for EX90/150watts
	Software Feature Option	ons	
	LIC-S52000-TCX.XK9	no-cost option	License Key Encrypted SW - 10Mb total / 6Mb per call - includes 720p30
	SW-S52000-TC7-K9	no-cost option	SW Image Encrypted for C/EX/Profile/MX(1st gen) series endpoints
	LIC-S52001-TCX.X	no-cost option	License Key Non-Encrypted SW - 10Mb total / 6Mb per call - includes 720p30
	SW-S52001-TC7	no-cost option	SW Image Non-encrypted for C/EX/Profile/MX(1st gen) series endpoints
RE	LIC-ECXX-NPP	included	EX Series NPP option
SOFTWARE	Please remember		er to specify the no-cost Premium Resolution and Dual Display options when ordering
F	LIC-EX90-DD	no-cost option	EX90 Dual Display - enables HDMI output
SO	LIC-EX90-PR	no-cost option	EX90 - Premium Resolution (720p60 / 1080p30 / UXGA)
	LIC-EX90-MS	optional	EX90 MultiSite (720p30 Main / WXGAp30 Presentation)
	Remote Monitoring	L-TP-RM	
	L-EX-SERIES-RM	order separately	EX Remote Monitoring Option to enable Web Snapshots

#### Description

	Cisco Product ID (PID)	)	Description
	Selected Spares		
	CTS-CTRL-DV8=		Touch Device for EX with cradle and handset - 1.5m cable
	CTS-CTRL-DV8CRDL=		Spare Cradle w/Handset - EX Series ONLY/Touch NOT included
		The EX90 suppo	orts the use of one Table Mic 20
	CTS-MIC-TABL20		Table Mic 20 - integrated 7.5m cable (new version)
	CTS-QSC20-MIC=		Table Mic 20 - integrated 7.5m cable
	CAB-MIC20-EXT=		Extension Cable 10m, for CTS-QSC20-MIC, 3.5mm F to 3.5mm M
	CAB-NET-EN5M=		Ethernet cable (5m)
	CAB-DVI-D181=		DVI-D to DVI-D Presentation cable 2m
CABLES	CAB-STEREO35MM=		3.5mm stereo audio cable 2m
\BL	CAB-DVI-A-VGA125=		Presentation cable w/audio
Q		_	(VGA-M to DVI-M w/3.5mm audio)
	CAB-HDMI-MULT-9M=		Presentation cable for HDMI, Display Port, Mini Display Port
	CAB-PRESO-2HDMI=		HDMI to HDMI cable, 8 meter, gray
	CAB-2HDMI-5M=		HDMI cable 5 meter
	PSU-EX90=		Power Supply for EX90/150watts
	Post-Sale Licensing		
	Post-Sale Licensing MultiSite / PR / DD	L-EX-PAK	
٤E		L-EX-PAK	Order L-EX-PAK for E delivery of EX90 MS Option
ARE	MultiSite / PR / DD	L-EX-PAK zero dollar	Order L-EX-PAK for E delivery of EX90 MS Option Order L-EX-PAK for E-delivery of EX90 PR Option
<b>TWARE</b>	MultiSite / PR / DD L-EX90-MS		$\cdot$ $\cdot$
DFTWARE	MultiSite / PR / DD L-EX90-MS L-EX90-PR	zero dollar	Order L-EX-PAK for E-delivery of EX90 PR Option
SOFTWARE	MultiSite / PR / DD L-EX90-MS L-EX90-PR	zero dollar	Order L-EX-PAK for E-delivery of EX90 PR Option
SOFTWARE	MultiSite / PR / DD L-EX90-MS L-EX90-PR L-EX90-DD	zero dollar zero dollar	Order L-EX-PAK for E-delivery of EX90 PR Option
SOFTWARE	MultiSite / PR / DD L-EX90-MS L-EX90-PR L-EX90-DD Remote Monitoring	zero dollar zero dollar	Order L-EX-PAK for E-delivery of EX90 PR Option Order L-EX-PAK for E-delivery of EX90 DD Option
SOFTWARE	MultiSite / PR / DD L-EX90-MS L-EX90-PR L-EX90-DD Remote Monitoring	zero dollar zero dollar	Order L-EX-PAK for E-delivery of EX90 PR Option Order L-EX-PAK for E-delivery of EX90 DD Option
SOFTWARE	MultiSite / PR / DD L-EX90-MS L-EX90-PR L-EX90-DD Remote Monitoring L-EX-SERIES-RM Documentation	zero dollar zero dollar L-TP-RM	Order L-EX-PAK for E-delivery of EX90 PR Option Order L-EX-PAK for E-delivery of EX90 DD Option
SOFTWARE	MultiSite / PR / DD L-EX90-MS L-EX90-PR L-EX90-DD Remote Monitoring L-EX-SERIES-RM Documentation	zero dollar zero dollar L-TP-RM	Order L-EX-PAK for E-delivery of EX90 PR Option Order L-EX-PAK for E-delivery of EX90 DD Option EX Remote Monitoring Option to enable Web Snapshots
SOFTWARE	MultiSite / PR / DD L-EX90-MS L-EX90-PR L-EX90-DD Remote Monitoring L-EX-SERIES-RM Documentation	zero dollar zero dollar L-TP-RM	Order L-EX-PAK for E-delivery of EX90 PR Option Order L-EX-PAK for E-delivery of EX90 DD Option EX Remote Monitoring Option to enable Web Snapshots
SOFTWARE	MultiSite / PR / DD L-EX90-MS L-EX90-PR L-EX90-DD Remote Monitoring L-EX-SERIES-RM Documentation http://www.cisco.com/cis	zero dollar zero dollar L-TP-RM	Order L-EX-PAK for E-delivery of EX90 PR Option Order L-EX-PAK for E-delivery of EX90 DD Option EX Remote Monitoring Option to enable Web Snapshots
SOFTWARE	MultiSite / PR / DD L-EX90-MS L-EX90-PR L-EX90-DD Remote Monitoring L-EX-SERIES-RM Documentation http://www.cisco.com/cis Power Cords	zero dollar zero dollar L-TP-RM	Order L-EX-PAK for E-delivery of EX90 PR Option Order L-EX-PAK for E-delivery of EX90 DD Option EX Remote Monitoring Option to enable Web Snapshots
SOFTWARE	MultiSite / PR / DD L-EX90-MS L-EX90-PR L-EX90-DD Remote Monitoring L-EX-SERIES-RM Documentation http://www.cisco.com/cis Power Cords PWR-CORD-ARG-A	zero dollar zero dollar L-TP-RM	Order L-EX-PAK for E-delivery of EX90 PR Option Order L-EX-PAK for E-delivery of EX90 DD Option EX Remote Monitoring Option to enable Web Snapshots efault.html?mode=prod&level0=280789323 Power cable ARG 1.8m black

Power cable ARG 1.8m black Pwr Cord AUS 1.8m Black YP-35 To YC-12 Brazil Power Cord EL223, EL701B, 250V, 10A, 2M Pwr Cord CH 1.8m Black YP-46 To YC-12 Pw Cord CN (China) 1.8m Black w. ground Pwr Cord Euro 1.8m Black YP-23 To YC-12 Pwr Cord Japan 1.8m With Label YP12/YC12 Pwr Cord UK 1.8m Black YP-61 To YC-12 Pwr Cord US 1.8m Black YP-12 To YC-12

Index

CTS-SX80-IPST60-K9

SX80 Integrator Package SpeakerTrack 60



The SX80 supports three high-definition monitors. Transmit / receive resolutions up to 1080p60 are supported. The SX80 supports SIP and H.323. It registers to CUCM, VCS, Spark Services, and third party devices.

Cisco Product ID (PID	0)	Description
CTS-SX80-IPST60-K9		Cisco SX80 Integrator Package SpeakerTrack 60
	Product Desc:	SX80 codec with SpeakerTrack 60 and Touch 10 User Interface
		The SpeakerTrack 60 has 10X optical and 2X digital zoom; total zoom 20
Main Components		
CTS-SX80CODEC	included	Cisco SX80 Codec
CTS-SPKER-TRACK60	included	SpeakerTrack 60, complete, includes (2) P60 cameras
PWR-12VDC-84W	included	Power supply 12VDC 84W for SpeakerTrack 60
CTS-CTRL-DVX-10	included	Touch 10 Device
CTS-PWR-AIR-INJ5	included	Power Injector (802.3af)
CAB-DV10-12.5M	included	12.5 meter flat grey Ethernet cable for Touch 10
CAB-DV10-4M=	included	4 meter flat grey Ethernet cable for Touch 10
CAB-DVI-VGA-PHOEN	included	Presentation cable w/audio, 8 meters
		(VGA-M to DVI-M w/3.5mm male to phoenix audio)
CTS-SX80-RACKEARS	included	SX80 Rackmount ears for 19" rack
n/a	included	Full set of Phoenix-style Euroblock connectors
LIC-SX80	included	PRODUCT ID - SX80 Codec
Hardware Options		Note: no microphones are included unless chosen as options
CTS-CAM-P60	optional	Precision 60 Camera - additional Qty 1 can be ordered
CTS-CAM60-BRKT	optional	Wall and ceiling bracket for Precision 60 Camera
CTS-MIC-TABL60	optional	Table Microphone 60 - 9m Euroblock cable and table bracket included
CTS-MIC-CLNG-G2=	optional	Cisco Ceiling Microphone Gen 2 (see Microphones)
CAB-ETHRSHLD-10M=	optional	Shielded audio cable 10m, for Ceiling Microphone, not plenum rated
Presentation Cable		Must be ordered separately
CAB-HDMI-MULT-9M=	order separately	Presentation cable for HDMI, Display Port, Mini Display Port
CAB-PRESO-2HDMI=	order separately	HDMI to HDMI cable, 8 meter, gray

Cisco	Product	ID (	(PID

	Cisco Product ID (PID	)	Description
	Software Feature Options		
	SW-S52010-CE8-K9	included	SW Image for SX80, MX700, MX800 - H.265 point to point, H.264, H.263, H.261
	LIC-CE-CRYPTO-K9	no-cost option	License key to activate sw encryption module
RE	LIC-CE-NONCRYPTO	no-cost option	License key to activate sw without encryption module
Ž	LIC-SX80-PR	As of CE8.2, th	is option is included in base software, and is not listed separately
SOFTWARE	LIC-SX80-MS	optional	SX80 MultiSite (5-way 720p30 Main / 1080p15 Presentation)
SO			
	Remote Monitoring	L-TP-RM	
	L-SX-SERIES-RM	order separately	SX Remote Monitoring Option to enable Web Snapshots
	Selected Spares		
	CTS-CTRL-DV10=		Touch 10 Device
тоисн	CTS-PWR-AIR-INJ5=		Power Injector (802.3af) (requires power cable)
DC	CAB-DV10-12.5=		12.5 meter flat grey Ethernet cable for Touch 10
Ĕ	CAB-DV10-8M=		8 meter flat grey Ethernet cable for Touch 10
	CAB-DV10-4M=		4 meter flat grey Ethernet cable for Touch 10
	CTS-MIC-TABL60=		Table Microphone 60 - 9m Euroblock cable and table bracket included
	CAB-MIC-T60EXT=		9 meter extension cable for Table Microphone 60 (Euroblock connectors)
	CAB-MIC-T60=		Spare cable 9m for Table Microphone 60
	CAB-XLR-EUROBLOCK=		Euroblock (Phoenix) to female XLR adapter, 20 cm
ES	CAB-VC2-5M		Visca Control Cable 5m - DB9 to RJ45 - <i>requires PSU-12VDC-40W2=</i>
CABLES	CAB-HDMI-MULT-9M=		Presentation cable for HDMI, Display Port, Mini Display Port
S	CAB-PRESO-2HDMI=		HDMI to HDMI cable, 8 meter, gray
	CAB-DVI-VGA-PHOEN		Presentation cable w/audio, 8 meters (VGA-M to DVI-M w/3.5mm male to phoenix audio)
	CAB-2HDMI-6M=		HDMI cable 6 meter
	CAB-NET-EN5M=		Ethernet cable 5 meter
(0	CTS-CAM-P60=		Precision 60 Camera
¥8	CTS-CAM-P40=		Precision 40 Camera (4XS2) (Old PID: CTS-PHD1080P4XS2=)
1EF	PSU-12VDC-40W2=		Power Supply for Camera - 12VDC 40W
CAMERAS	CTS-CAM60-BRKT=		Wall and ceiling bracket for Precision 60 Camera
0	BRKT-PHD4X-MONITR=		Bracket for mounting 4XS2 PHDCam to monitor
	CTS-SX80CODEC=		SX80 Codec Spare - for cold standby use
	CTS-SX80-RACKEARS=		1RU mounting ears for 19" rack
	All SpeakerTrack Order	rable Spares	
×	CTS-SPKER-TRACK60=		SpeakerTrack 60, complete
<b>A</b>	CTS-CAM-P60=		Precision 60 Camera Qty 2
Ë	CTS-ST-ARRAY60=		Speaker Track 60 Microphone Array
ER	CTS-ST-ARR60-WMK=		Wall Mount Kit for Speaker Track 60 Microphone Array
¥Κ	CAB-ETH-ST-SHORT=		Qty (2) Ethernet cables (0.35m&0.2m) for SpeakerTrack 60
SPEAKER TRACK	CAB-PWR-ST-SHORT=		Qty (2) 12V power cables (0.45m&0.2m) for SpeakerTrack 60
S	CTS-ST-INT-PLATE=		Interface plate CAM-P60 to Speaker Track 60
	PWR-12VDC-84W=		Power supply 12VDC 84W for SpeakerTrack 60
	Post Sala Lisansing		
	Post-Sale Licensing		
RE	MultiSite	L-SX-SERIES-PA	
SOFTWARE	L-SX80-MS		Order L-SX-Series-PAK for e-delivery of MultiSite sw option
L-			
105	Remote Monitoring	L-TP-RM	
0)	L-SX-SERIES-RM		SX Remote Monitoring Option to enable Web Snapshots

#### Description

#### Documentation

http://www.cisco.com/cisco/web/psa/default.html?mode=prod&level0=280789323

#### **Power Cords**

PWR-CORD-ARG-A PWR-CORD-AUS-A PWR-CORD-BZ-A PWR-CORD-CH-A PWR-CORD-CN-A PWR-CORD-IND-A PWR-CORD-IND-A PWR-CORD-JP-A PWR-CORD-ROK-A PWR-CORD-US-A PWR-CORD-US-A Power cable ARG 1.8m black Pwr Cord AUS 1.8m Black YP-35 To YC-12 Brazil Power Cord EL223, EL701B, 250V, 10A, 2M Pwr Cord CH 1.8m Black YP-46 To YC-12 Pw Cord CN (China) 1.8m Black w. ground Pwr Cord Euro 1.8m Black YP-23 To YC-12 Power cable India 1.8m Pwr Cord Japan 1.8m With Label YP12/YC12 Pwr Cord Japan 1.8m Black YP-22K To YC-12 Pwr Cord UK 1.8m Black YP-61 To YC-12 Pwr Cord US 1.8m Black YP-12 To YC-12 Power cable South Africa 1.8 m

All specifications subject to change without notice

*Revised 08/2016* 

Index

CTS-SX80-IP60-K9

SX80 Integrator Package 60



The SX80 supports three high-definition monitors. Transmit / receive resolutions up to 1080p60 are supported. The SX80 supports SIP and H.323. It registers to CUCM, VCS, Spark Services, and third party devices.

Cisco Product ID (PIE	)	Description
CTS-SX80-IP60-K9		Cisco SX80 Integrator Package 60
	Product Desc:	SX80 codec with Precision 60 Camera and Touch 10 User Interface
		The Precision60 has 10X optical and 2X digital zoom; total zoom 20X
Main Components		
CTS-SX80CODEC	included	Cisco SX80 Codec
CTS-CAM-P60	included	Precision 60 Camera
PSU-12VDC-40W2	included	Power Supply 12VDC 40W (for camera)
CTS-CTRL-DVX-10	included	Touch 10 Device
CTS-PWR-AIR-INJ5	included	Power Injector (802.3af)
CAB-DV10-12.5M	included	12.5 meter flat grey Ethernet cable for Touch 10
CAB-DV10-4M=	included	4 meter flat grey Ethernet cable for Touch 10
CAB-DVI-VGA-PHOEN	included	Presentation cable w/audio, 8 meters
		(VGA-M to DVI-M w/3.5mm male to phoenix audio)
CTS-SX80-RACKEARS	included	SX80 Rackmount ears for 19" rack
n/a	included	Full set of Phoenix-style Euroblock connectors
LIC-SX80	included	PRODUCT ID - SX80 Codec
Hardware Options		Note: no microphones are included unless chosen as options
CTS-CAM-P60	optional	Precision 60 Camera - additional Qty 2 can be ordered
CTS-CAM60-BRKT	optional	Wall and ceiling bracket for Precision 60 Camera
CTS-MIC-TABL60	optional	Table Microphone 60 - 9m Euroblock cable and table bracket included
CTS-MIC-CLNG-G2	optional	Cisco Ceiling Microphone Gen 2 (see Microphones)
CAB-ETHRSHLD-10M	optional	Shielded audio cable 10m, for Ceiling Microphone, not plenum rated
	optional	
Presentation Cable	_	Must be ordered separately
CAB-HDMI-MULT-9M=	order separately	Presentation cable for HDMI, Display Port, Mini Display Port
CAB-PRESO-2HDMI=	order separately	HDMI to HDMI cable, 8 meter, gray

	Cisco Product ID (PID	)	Description
	Software Feature Opti	ons	
	SW-S52010-CE8-K9	included	SW Image for SX80, MX700, MX800 - H.265 point to point, H.264, H.263, H.261
	LIC-CE-CRYPTO-K9	no-cost option	License key to activate sw encryption module
SOFTWARE	LIC-CE-NONCRYPTO	no-cost option	License key to activate sw without encryption module
₹ N	LIC-SX80-PR	As of CE8.2, th	is option is included in base software, and is not listed separately
F	LIC-SX80-MS	optional	SX80 MultiSite (5-way 720p30 Main / 1080p15 Presentation)
ō			
0,	Remote Monitoring	L-TP-RM	
	L-SX-SERIES-RM	order separately	SX Remote Monitoring Option to enable Web Snapshots
	Selected Spares		
	CTS-CTRL-DV10=		Touch 10 Device
т	CTS-PWR-AIR-INJ5=		Power Injector (802.3af) (requires power cable)
тоисн	CAB-DV10-12.5=		12.5 meter flat grey Ethernet cable for Touch 10
õ	CAB-DV10-12.5=		8 meter flat grey Ethernet cable for Touch 10
F	CAB-DV10-4M=		4 meter flat grey Ethernet cable for Touch 10
	CTS-MIC-TABL60=		Table Microphone 60 - 9m Euroblock cable and table bracket included
	CAB-MIC-T60EXT=		9 meter extension cable for Table Microphone 60 (Euroblock connectors)
	CAB-MIC-T60=		Spare cable 9m for Table Microphone 60
	CAB-XLR-EUROBLOCK=		Euroblock (Phoenix) to female XLR adapter, 20 cm
ES	CAB-VC2-5M		Visca Control Cable 5m - DB9 to RJ45 - <i>requires PSU-12VDC-40W2=</i>
CABLES	CAB-HDMI-MULT-9M=		Presentation cable for HDMI, Display Port, Mini Display Port
S	CAB-PRESO-2HDMI=		HDMI to HDMI cable, 8 meter, gray
-	CAB-DVI-VGA-PHOEN		Presentation cable w/audio, 8 meters
			(VGA-M to DVI-M w/3.5mm male to phoenix audio)
	CAB-2HDMI-6M=		HDMI cable 6 meter
	CAB-NET-EN5M=		Ethernet cable 5 meter
St	CTS-CAM-P60=		Precision 60 Camera
RZ	CTS-PHD1080P4XS2=		PrecisionHD 4X Camera with unity connector
AMERAS	PSU-12VDC-40W2=		Power Supply for Camera - 12VDC 40W
CA	CTS-CAM60-BRKT=		Wall and ceiling bracket for Precision 60 Camera
Ŭ	BRKT-PHD4X-MONITR=		Bracket for mounting 4XS2 PHDCam to monitor
	CTS-SX80CODEC=		SX80 Codec Spare - for cold standby use
	CTS-SX80-RACKEARS=		1RU mounting ears for 19" rack
	Post-Sale Licensing		
Ш	MultiSite	L-SX-SERIES-PA	AK
SOFTWARE	L-SX80-MS		Order L-SX-Series-PAK for e-delivery of MultiSite sw option
ž			
ΞL	Remote Monitoring	L-TP-RM	
SC	L-SX-SERIES-RM		SX Remote Monitoring Option to enable Web Snapshots
			1

#### Description

#### Documentation

http://www.cisco.com/cisco/web/psa/default.html?mode=prod&level0=280789323

#### **Power Cords**

PWR-CORD-ARG-A PWR-CORD-AUS-A PWR-CORD-BZ-A PWR-CORD-CH-A PWR-CORD-CN-A PWR-CORD-IND-A PWR-CORD-IND-A PWR-CORD-JP-A PWR-CORD-ROK-A PWR-CORD-US-A PWR-CORD-US-A Power cable ARG 1.8m black Pwr Cord AUS 1.8m Black YP-35 To YC-12 Brazil Power Cord EL223, EL701B, 250V, 10A, 2M Pwr Cord CH 1.8m Black YP-46 To YC-12 Pw Cord CN (China) 1.8m Black w. ground Pwr Cord Euro 1.8m Black YP-23 To YC-12 Power cable India 1.8m Pwr Cord Japan 1.8m With Label YP12/YC12 Pwr Cord Japan 1.8m Black YP-22K To YC-12 Pwr Cord UK 1.8m Black YP-61 To YC-12 Pwr Cord US 1.8m Black YP-12 To YC-12 Power cable South Africa 1.8 m

All specifications subject to change without notice

*Revised 08/2016* 

Index

CTS-SX80-IP40-K9

SX80 Integrator Package 40



The SX80 supports three high-definition monitors. Transmit / receive resolutions up to 1080p60 are supported. The SX80 supports SIP and H.323. It registers to CUCM, VCS, Spark Services, and third party devices.

Cisco Product ID (PID	,	Description
СТЅ-ЅХ80-ІР40-К9		Cisco SX80 Integrator Package 40
	Product Desc:	SX80 codec with PrecisionHD 4X Camera and Touch 10 User Interface
		The 4XS2 camera has 4X optical and 2X digital zoom; total zoom 8X
Main Components		
CTS-SX80CODEC	included	Cisco SX80 Codec
CTS-PHD1080P4XS2	included	PrecisionHD 4X Camera with unity connector
PSU-12VDC-40W2	included	Power Supply 12VDC 40W (for camera)
CAB-PHD4XS2-SPLIT	included	Camera Break Out Cable - unity connector to RJ45-F and HDMI-F
CAB-VC2-5M	included	Visca Control Cable 5m - DB9 to RJ45
CTS-CTRL-DVX-10	included	Touch 10 Device
CTS-PWR-AIR-INJ5	included	Power Injector (802.3af)
CAB-DV10-12.5M	included	12.5 meter flat grey Ethernet cable for Touch 10
CAB-DV10-4M=	included	4 meter flat grey Ethernet cable for Touch 10
CAB-DVI-VGA-PHOEN	included	Presentation cable w/audio, 8 meters
		(VGA-M to DVI-M w/3.5mm male to phoenix audio)
CTS-SX80-RACKEARS	included	SX80 Rackmount ears for 19" rack
n/a	included	Full set of Phoenix-style Euroblock connectors
LIC-SX80	included	PRODUCT ID - SX80 Codec
Hardwara Ontiona		
Hardware Options		Note: no microphones are included unless chosen as options
CTS-CAM-P60	optional	Precision 60 Camera - additional Qty 2 can be ordered
CTS-CAM60-BRKT	optional	Wall and ceiling bracket for Precision 60 Camera
CTS-MIC-TABL60 CTS-MIC-CLNG-G2	optional	Table Microphone 60 - 9m Euroblock cable and table bracket included
	optional	Cisco Ceiling Microphone Gen 2 (see Microphones)
CAB-ETHRSHLD-10M	optional	Shielded audio cable 10m, for Ceiling Microphone, not plenum rated
Presentation Cable		Must be ordered separately
CAB-HDMI-MULT-9M=	order separately	Presentation cable for HDMI, Display Port, Mini Display Port
CAB-PRESO-2HDMI=	order separately	HDMI to HDMI cable, 8 meter, gray

	Cisco Product ID (PID	)	Description
	Software Feature Opti	ons	
	SW-S52010-CE8-K9	included	SW Image for SX80, MX700, MX800 - H.265 point to point, H.264, H.263, H.261
SOFTWARE	LIC-CE-CRYPTO-K9	no-cost option	License key to activate sw encryption module
	LIC-CE-NONCRYPTO	no-cost option	License key to activate sw without encryption module
Ž	LIC-SX80-PR	As of CE8.2, th	is option is included in base software, and is not listed separately
F	LIC-SX80-MS	optional	SX80 MultiSite (5-way 720p30 Main / 1080p15 Presentation)
SO			
	Remote Monitoring	L-TP-RM	
	L-SX-SERIES-RM	order separately	SX Remote Monitoring Option to enable Web Snapshots
	Selected Spares		
	CTS-CTRL-DV10=		Touch 10 Device
тоисн	CTS-PWR-AIR-INJ5=		Power Injector (802.3af) (requires power cable)
Ŋ	CAB-DV10-12.5=		12.5 meter flat grey Ethernet cable for Touch 10
ЦС	CAB-DV10-8M=		8 meter flat grey Ethernet cable for Touch 10
	CAB-DV10-4M=		4 meter flat grey Ethernet cable for Touch 10
	CTS-MIC-TABL60=		Table Microphone 60 - 9m Euroblock cable and table bracket included
	CAB-MIC-T60EXT=		9 meter extension cable for Table Microphone 60 (Euroblock connectors)
	CAB-MIC-T60=		Spare cable 9m for Table Microphone 60
	CAB-XLR-EUROBLOCK=		Euroblock (Phoenix) to female XLR adapter, 20 cm
S	CAB-VC2-5M		Visca Control Cable 5m - DB9 to RJ45 - requires PSU-12VDC-40W2=
CABLES	CAB-HDMI-MULT-9M=		Presentation cable for HDMI, Display Port, Mini Display Port
AB	CAB-PRESO-2HDMI=		HDMI to HDMI cable, 8 meter, gray
0	CAB-DVI-VGA-PHOEN		Presentation cable w/audio, 8 meters
			(VGA-M to DVI-M w/3.5mm male to phoenix audio)
	CAB-2HDMI-6M=		HDMI cable 6 meter
	CAB-NET-EN5M=		Ethernet cable 5 meter
S	CTS-CAM-P60=		Precision 60 Camera
AMERAS	CTS-PHD1080P4XS2=		PrecisionHD 4X Camera with unity connector
Ę	PSU-12VDC-40W2=		Power Supply for Camera - 12VDC 40W
	CTS-CAM60-BRKT=		Wall and ceiling bracket for Precision 60 Camera
0	BRKT-PHD4X-MONITR=		Bracket for mounting 4XS2 PHDCam to monitor
	CTS-SX80CODEC=		SX80 Codec Spare - for cold standby use
	CTS-SX80-RACKEARS=		1RU mounting ears for 19" rack
	Post-Sale Licensing		
ш	MultiSite	L-SX-SERIES-PA	AK
AR	L-SX80-MS		Order L-SX-Series-PAK for e-delivery of MultiSite sw option
SOFTWARE			,
ΕI	Remote Monitoring	L-TP-RM	
SC	L-SX-SERIES-RM		SX Remote Monitoring Option to enable Web Snapshots

# Description

# Documentation

http://www.cisco.com/cisco/web/psa/default.html?mode=prod&level0=280789323

#### **Power Cords**

PWR-CORD-ARG-A	Power cable ARG 1.8m black
PWR-CORD-AUS-A	Pwr Cord AUS 1.8m Black YP-35 To YC-12
PWR-CORD-BZ-A	Brazil Power Cord EL223, EL701B, 250V, 10A, 2M
PWR-CORD-CH-A	Pwr Cord CH 1.8m Black YP-46 To YC-12
PWR-CORD-CN-A	Pw Cord CN (China) 1.8m Black w. ground
PWR-CORD-EUR-A	Pwr Cord Euro 1.8m Black YP-23 To YC-12
PWR-CORD-IND-A	Power cable India 1.8m
PWR-CORD-JP-A	Pwr Cord Japan 1.8m With Label YP12/YC12
PWR-CORD-ROK-A	Pwr Cord ROK 1.8m BlackYP-22K To YC-12
PWR-CORD-UK-A	Pwr Cord UK 1.8m Black YP-61 To YC-12
PWR-CORD-US-A	Pwr Cord US 1.8m Black YP-12 To YC-12
PWR-CORD-ZAF-A	Power cable South Africa 1.8 m

SOFTWARE

CTS-SX80-K9

SX80 Codec



The SX80 supports three high-definition monitors. Transmit / receive resolutions up to 1080p60 are supported. The SX80 supports SIP and H.323. It registers to CUCM, VCS, Spark Services, and third party devices.

	Cisco Product ID (PID)	)	Description
	CTS-SX80-K9		Cisco SX80 Codec
		Product Desc:	SX80 codec with power cable
	Main Components		
	CTS-SX80CODEC	included	Cisco SX80 Codec
	CTS-SX80-RACKEARS	included	SX80 Rackmount ears for 19" rack
	n/a	included	Full set of Phoenix-style Euroblock connectors
	LIC-SX80	included	PRODUCT ID - SX80 Codec
	Suggested Optional Eq	uipment	Note: no microphones are included unless ordered as spares
	CTS-MIC-TABL60=	order separately	Table Microphone 60 - 9m Euroblock cable and table bracket included
	CAB-MIC-T60EXT=	order separately	9 meter extension cable for Table Microphone 60 (Euroblock connectors)
	CAB-MIC-T60=	order separately	Spare cable 9m for Table Microphone 60
	CTS-MIC-CLNG-G2=	order separately	Cisco Ceiling Microphone Gen 2 (see Microphones)
	CAB-ETHRSHLD-10M=	order separately	Shielded audio cable 10m, for Ceiling Microphone, not plenum rated
	Presentation Cable	_	Must be ordered separately
	CAB-HDMI-MULT-9M=	order separately	Presentation cable for HDMI, Display Port, Mini Display Port
	CAB-PRESO-2HDMI=	order separately	HDMI to HDMI cable, 8 meter, gray
	Software Feature Option	ons	
	SW-S52010-CE8-K9	included	SW Image for SX80, MX700, MX800 - H.265 point to point, H.264, H.263, H.261
	LIC-CE-CRYPTO-K9	no-cost option	License key to activate sw encryption module
	LIC-CE-NONCRYPTO	no-cost option	License key to activate sw without encryption module
-	LIC-SX80-PR	As of CE8.2, th	is option is included in base software, and is not listed separately
-	LIC-SX80-MS	optional	SX80 MultiSite (5-way 720p30 Main / 1080p15 Presentation)
2			
	Remote Monitoring	L-TP-RM	
	L-SX-SERIES-RM	order separately	SX Remote Monitoring Option to enable Web Snapshots

	Cisco Product ID (PID	) Description
	Selected Spares	
_	CTS-CTRL-DV10=	Touch 10 Device
ц Ц	CTS-PWR-AIR-INJ5=	Power Injector (802.3af) (requires power cable)
TOUCH	CAB-DV10-12.5=	12.5 meter flat grey Ethernet cable for Touch 10
Ĕ	CAB-DV10-8M=	8 meter flat grey Ethernet cable for Touch 10
	CAB-DV10-4M=	4 meter flat grey Ethernet cable for Touch 10
	CTS-MIC-TABL60=	Table Microphone 60 - 9m Euroblock cable and table bracket included
	CAB-MIC-T60EXT=	9 meter extension cable for Table Microphone 60 (Euroblock connectors)
	CAB-MIC-T60=	Spare cable 9m for Table Microphone 60
	CAB-XLR-EUROBLOCK=	Euroblock (Phoenix) to female XLR adapter, 20 cm
ES	CAB-VC2-5M	Visca Control Cable 5m - DB9 to RJ45 - <i>requires PSU-12VDC-40W2=</i>
CABLES	CAB-HDMI-MULT-9M=	Presentation cable for HDMI, Display Port, Mini Display Port
S	CAB-PRESO-2HDMI=	HDMI to HDMI cable, 8 meter, gray
	CAB-DVI-VGA-PHOEN	Presentation cable w/audio, 8 meters
	CAB-2HDMI-6M=	(VGA-M to DVI-M w/3.5mm male to phoenix audio) HDMI cable 6 meter
	CAB-NET-EN5M=	Ethernet cable 5 meter
	CTS-CAM-P60=	Precision 60 Camera
AS	CTS-PHD1080P4XS2=	Precision bo Camera with unity connector
ER	PSU-12VDC-40W2=	Power Supply for Camera - 12VDC 40W
CAMERAS	CTS-CAM60-BRKT=	Wall and ceiling bracket for Precision 60 Camera
J	BRKT-PHD4X-MONITR=	Bracket for mounting 4XS2 PHDCam to monitor
	CTS-SX80CODEC=	SX80 Codec Spare - for cold standby use
	CTS-SX80-RACKEARS=	1RU mounting ears for 19" rack
	Post-Sale Licensing	
ш	MultiSite	L-SX-SERIES-PAK
SOFTWARE	L-SX80-MS	Order L-SX-Series-PAK for e-delivery of MultiSite sw option
≥		
Ы	Remote Monitoring	L-TP-RM
SC	L-SX-SERIES-RM	SX Remote Monitoring Option to enable Web Snapshots
	Documentation	
	http://www.cisco.com/ci	sco/web/psa/default.html?mode=prod&level0=280789323
	Power Cords	
	PWR-CORD-ARG-A	Power cable ARG 1.8m black
	PWR-CORD-AUS-A	Pwr Cord AUS 1.8m Black YP-35 To YC-12
	PWR-CORD-BZ-A	Brazil Power Cord EL223, EL701B, 250V, 10A, 2M
	PWR-CORD-CH-A	Pwr Cord CH 1.8m Black YP-46 To YC-12
	PWR-CORD-CN-A	Pw Cord CN (China) 1.8m Black w. ground
	PWR-CORD-EUR-A	Pwr Cord Euro 1.8m Black YP-23 To YC-12
	PWR-CORD-IND-A	Power cable India 1.8m
	PWR-CORD-JP-A	Pwr Cord Japan 1.8m With Label YP12/YC12
	PWR-CORD-ROK-A	Pwr Cord ROK 1.8m BlackYP-22K To YC-12
	PWR-CORD-UK-A	Pwr Cord UK 1.8m Black YP-61 To YC-12
	PWR-CORD-US-A	Pwr Cord US 1.8m Black YP-12 To YC-12
	PWR-CORD-ZAF-A	Power cable South Africa 1.8 m

SOFTWARE

CTS-SX20N-12X-K9

SX20N Quick Set with 12X

Ships with CE8 software and TRC6 remote control

What are the differences between the SX20 and SX20N? Click here



Dual Display and Premium Resolution are now included at no cost. The SX20 supports SIP and H.323. It registers to CUCM, VCS, Spark Services, and third party devices.

	Cisco Product ID (PID)	I	Description	
	CTS-SX20N-12X-K9		SX20N Quick Set with Precision 12x Camera	
		Product Desc:	SX20 codec, Dual Display, Prem Res, 12x PHDCam, 1 microphone, TRC6 remote contro	ol
	Main Components			
	CTS-SX20N-CODEC	included	SX20N Codec	
	CTS-PHD1080P12XS2	included	Precision 12X Camera Gen 2	
	CAB-HDMI-PHD12XS	included	Custom SX camera cable; HDMI, Ctrl and Power (3m)	
	CAB-2HDMI-3M	included	HDMI to HDMI cable for monitor, 3m	
	CTS-MIC-TABL20	included	Table Microphone 20 (Qty 1) - 7.5 meter cable attached	
	CTS-RMT-TRC6	included	Remote Control TRC 6	
	CAB-ETH-5M	included	Ethernet cable (5m) - in SX 20 accessories kit	
	LIC-SX20	included	PRODUCT ID - Quick Set SX20	
	PWR-60W-SX-AC	included	Power Supply for SX20	
	Encryption Options (mu	st select one)		
	LIC-S5210-CE-K9	no cost	License key to activate sw with encryption module	
	SW-S52010-CE8-K9	no cost	SW Image: 6Mb total / 6Mb per call - includes 1080p60	
	LIC-S5211-CE	no cost	License key to activate sw without encryption module	
	SW-S52011-CE8	no cost	SW Image: 6Mb total / 6Mb per call - includes 1080p60	
	Software Feature Optio	ons		
	LIC-SX20-MS	optional	MultiSite Option for SX20 (w576p30 / 720p30 or 1080p30 Presentation)	
	LIC-SX20-NPP	As of CE8.2, th	is option is included in base software, and is not listed separately	
	LIC-SX20-HD	As of CE8.2, th	is option is included in base software, and is not listed separately	
	LIC-SX20-DD	As of CE8.2, th	is option is included in base software, and is not listed separately	
•	LIC-SX20-PR	As of CE8.2, th	is option is included in base software, and is not listed separately	
)	Remote Monitoring	L-TP-RM		
	L-SX-SERIES-RM	order separately	SX Remote Monitoring Option to enable Web Snapshots	

Optional Components CTS-CTR-LOW-10         Selectable at time of order           CTS-CTR-LOW-10         optional         optional         Selectable at time of order           CTS-CTR-LOW-10         optional         B meter flag grey Ethernet cable (ind with Touch 10)           CTS-STQ-CS-WIMK         optional         Bracket for mounting 12X PHD Cam to monitor           CTS-STQ-CS-WIMK         optional         Bracket for mounting 12X PHD Cam to monitor           CTS-STQ-CS-WIMK         optional         Power Injector (802.3a1) for a space please order CTS-PWR-AlR-INJS- CAB-DVI-DAM           CAB-MIC-CABL20         optional         Table Microphone 20 (2nd mid) - 7.5m cable attached           CAB-MIC-CABL20         optional         Table Microphone 20 (2nd mid) - 7.5m cable attached           CAB-DVI-DD4M         optional         Presentation DVI-HOM cable 8m with 3.5m mini-jack audio           CAB-DVI-OKA-BAM         optional         Cisco Celling Microphone Gen 2 (see Microphone, not plenum rated           CBB-DVI0-MID-105         Touch 10 Device         Touch 10 Device           CTS-TRN-AlR-NINS=         Power Injector (802.3a1) (requires power cable)           CTS-WR-AlR-NINS=         Power Injector (802.3a1) (requires power cable)           CTS-WR-AlR-NINS=         Power Injector (802.3a1) (requires power cable)           CTS-WR-AlR-NINS=         Remote Control TRC 5         CTS-MIC-TABL2		Cisco Product ID (PID)	1	Description
CTS-CTR.I-DVX-10       optional       Touch 10" with cables         StabeDV10-8M-       B meter flat grey Ethernet cable (incl with Touch 10)         CTS-SX20-QS-WMK       optional       Bracter flat grey Ethernet cable (incl with Touch 10)         CTS-SX20-QS-WMK       optional       Bracket for mounting 12X PHD Cam to monitor         CTS-PUE-INI       optional       Bracket for mounting 12X PHD Cam to monitor         CTS-PUE-INI       optional       Fore space pieces order CTS-PUE-AINI/SE         CAB-DV10-4M       optional       Table Microphone 20 (2nd mic) -7.5m cable attached         CAB-MIC20-EXT       optional       Table Microphone 20 (2nd mic) -7.5m cable attached         CAB-DVI-HDMI-BM       optional       Presentation DVI-HOM cable 8m with 3.5mm mini-jack audio         CTS-MIC-CLING-G2       optional       Cisco Ceiling Microphone Gen 2 (see Microphones)         CAB-DVI-VGA-BM       optional       resentation DVI-VGA cable 8m with 3.5mm mini-jack audio         CTS-CTRL-DV10=       Touch 10 Device       CTS-CTRL-DV10=         CTS-CTRL-DV10=       Touch 10 Device       CTS-RMI-TRC5=         CAB-DV10-12.5=       12.5 meter flat grey Ethernet cable for Touch 10         CTS-RMIT-TRC5=       Remote Control TRC 5         CTS-NUCABLAW       Wall Mount Kt for SX20         CTS-MIC-TABL20       Table Microphone 20 -				
CTS-CTR.I-DVX-10       optional       Touch 10" with cables         Selected Space       8 meter flat grey Ethernet cable (incl with Touch 10)         CTS-SK20-OS-WMK       optional       Bracket for mounting 12X PHD Cam to monitor         CTS-SK20-OS-WMK       optional       Bracket for mounting 12X PHD Cam to monitor         CTS-PRIC-TABL20       optional       Bracket for mounting 12X PHD Cam to monitor         CTS-PRIC-TABL20       optional       Table Microphone 20 (2nd mic) - 7.5m cable attached         CAB-W10-MM       optional       Table Microphone 20 (2nd mic) - 7.5m cable attached         CAB-W10-VGA-8M       optional       Presentation DVI-HOM cable 8m with 3.5mm mini-jack audio         CAB-W1-VGA-8M       optional       Presentation DVI-WGA cable 8m with 3.5mm mini-jack audio         CTS-WIC-CLIN-G2       optional       Cisco Ceiling Microphone Gen 2 (see Microphones)         CAB-U10-VGA-8M       optional       order separately         Sheleded Spaces       Touch 10 Device       CTS-VRL-DU10=         CTS-VRL-DV10=       Touch 10 Device       CTS-WRL-OVL-10         CTS-WRL-CLIN-G2       option 4       meter flat grey Ethernet cable for Touch 10         CAB-DV10-12.5=       12.5 meter flat grey Ethernet cable for Touch 10         CTS-WRL-CLIN-BA       8 meter flat grey Ethernet cable for Touch 10         C		Ontional Components		Colostable at time of order
CAB-DV10-8M-       8 meter flat grey Ethernet cable (incl with Touch 10)         CTS-SX20-QS-WMK       optional       Wall Mount KIt for SX20         BRRT-12X-MONITR       optional       Power Injector (802.3af) For a spare place ander CTS-PUR-AIR-INJE-         CAB-DV10-4M       4 meter flat grey Touch 10 Ethernet cable (incl with CTS-POE-INJ)         CTS-MIC-TABL20       optional       Power Injector (802.3af) For a spare place ander CTS-PUR-AIR-INJE-         CAB-DV10-4M       4 meter flat grey Touch 10 Ethernet cable (incl with CTS-POE-INJ)         CTS-MIC-TABL20       optional       Presentation DVI-HOM table 8m with 3.5mm mini-jack audio         CAB-DV1-CAB-AM       optional       Presentation DVI-HOM table 8m with 3.5mm mini-jack audio         CAB-ETURSHLD-10M-       order separately       Shelded audio cable 10m, for Ceiling Microphone, not plenum rated         Selected Spares       CTS-CTRI-DV10-       Touch 10 Device         CTS-RMI-INS=       Power Injector (802.3af) (requires power cable)		•	ontional	-
CTS-SX20-QS-WMK       optional       Wall Mount Kit for SX20         BRKT-12X-MONITR       optional       Bracket for mounting 12X PHD C am to monitor         CTS-SY20-QS-WMK       optional       Facket for mounting 12X PHD C am to monitor         CTS-SY20-AS-WMK       optional       Facket for mounting 12X PHD C am to monitor         CTS-MIC-TABL20       optional       Table Microphone 20 (2nd mic) - 7.5m cable attached         CAB-DVI-HDM-ISM       optional       Facket for mounting 12X PHD Cam to monitor         CAB-DVI-VGA-8M       optional       Facket for mounting 12X PHD Cam to monitor         CAB-DVI-HDMI-SM       optional       Presentation DVI-VGA cable 8m with 3.5mm mini-jack audio         CTS-MIC-CLNG-62       optional       Cisco Ceiling Microphone Gen 2 (see Microphone, not plenum rated         Selected Spares       Touch 10 Device       CTS-CTRL-DV10=       Power Injector (802.3af) (requires power cable)         CTS-CTRL-DV10=       Touch 10 Device       CTS-PMK-ARL-MINS=       Power Injector (802.3af) (requires power cable)         CTS-CTRL-DV10=       Touch 10 Device       CTS-RMT-TRC5=       Remote Control TRC 5         CTS-RMT-TRC6=       Remote Control TRC 5       Remote Control TRC 5       CTS-MIC-TABL20=         CTS-MIC-TABL20=       Table Microphone 20 - 7.5m cable attached       CTS-MIC-TABL20=       Table Microphone 20 - 7.5m cable a			ορτισπαι	
BRXT-12X-MONITR       optional       Bracket for mounting 12X PHD Cam to monitor         CTS-POE-INJ       optional       Power Injector (802.3af) For a spare please order CTS-PWR-AIR-IN/5=         CAB-DV10-4M       4 meter flat grey Touch 10 Ethernet cable (ind with CTS-POE-INJ)         CAB-DV1-TABL20       optional       Table Microphone 20 (2nd mic) - 7.5m cable attached         CAB-DV1-HDMI-8M       optional       Presentation DVI-HDMI cable 8m with 3.5mm mini-jack audio         CTS-MIC-CLNG-62       optional       Cisco Celling Microphone Gen 2 (see Microphones)         CTS-MIC-CLNG-62       optional       Cisco Celling Microphone Gen 2 (see Microphone)         CTS-CTRI-DV10       Touch 10 Device       Touch 10 Device         CTS-WIC-TABL20       optional       Power Injector (802.3af) (requires power cable)         CAB-DV10-12.5=       12.5 meter flat grey Ethernet cable for Touch 10       CAB-DV10-12.5=         CAB-DV10-8M=       8 meter flat grey Ethernet cable for Touch 10       CTS-RMI-TRC5=         CTS-RMI-TRC5=       Remote Control TRC 5       CTS-RMI-TRC5         CTS-MIC-TABL20=       Table Microphone 20 - 7.5m cable attached       Table Microphone 20 - 7.5m cable attached         CTS-RMI-TRC5=       Remote Control TRC 5       CTS-RMI-TRC5       CTS-RMI-TRC5         CTS-RMI-TRC5=       Remote Control TRC 5       CTS-MIC-TABL20=       Tab			ontional	
CTS-FOE-INL       optional       Power Injector (802.3af) for a spare please order CTS-PWR-Alk-INJS=			-	
CAB-DV10-4M       4 meter flat grey Touch 10 Ethernet cable (incl with CTS-POE-INJ)         CTS-MIC-TABL20       optional       Table Microphone 20 (2nd mic) - 7.5m cable attached         CAB-MIC-TABL20       optional       Extension Cable 10m, for CTS-QSC20-MIC, 3.5mm F to 3.5mm M         CAB-DVI-HDMI-BM       optional       Presentation DVI-HDMI cable 8m with 3.5mm mini-jack audio         CAB-DVI-VGA-8M       optional       Presentation DVI-VGA cable 8m with 3.5mm mini-jack audio         CTS-MIC-CING-62       optional       Cisco Celling Microphone Gen 2 (see Microphone)         CAB-DVI-VGA-8M       optional       Cisco Celling Microphone Gen 2 (see Microphone, not plenum rated         Selected Spares         CTS-CTRI-DV10=       Touch 10 Device         CTS-WID-12.5=       12.5 meter flat grey Ethernet cable for Touch 10         CAB-DV10-8M=       8 meter flat grey Ethernet cable for Touch 10         CAB-DV10-8M=       8 meter flat grey Ethernet cable for Touch 10         CAB-DV10-8M=       8 meter flat grey Ethernet cable for Touch 10         CAB-DV10-8M=       8 meter flat grey Ethernet cable for Touch 10         CTS-RMT-TRC6=       Remote Control TRC 5         CTS-RMT-TRC6=       Camera Break Out Cable - unity connector to RMS-Fand HDMI-F         CAB-MID4X52-SPUT=       Camera Break Out Cable - unity connector to RMS-Fand HDMI-F <td< td=""><td></td><td>-</td><td>•</td><td>-</td></td<>		-	•	-
CTS-MIC-TABL20       optional caB-MIC20-EXT cAB-MIC20-EXT cAB-MIC20-EXT cAB-VI-VGA-BM       optional optional optional CAB-DVI-VGA-BM       Table Microphone 20 (2nd mic) - 7.5m cable attached optional Presentation DVI-VGA cable 8m with 3.5mm mini-jack audio optional crisc CLNG-G2 optional order separately         Selected Spares       Cisco Celling Microphone Gen 2 (see Microphones) order separately         CTS-FMIC-CLNG-G2 CAB-DV1-VGA-BM       Touch 10 Device Presentation DVI-VGA cable 8m with 3.5mm mini-jack audio order separately         CTS-CTRL-DV10=       Touch 10 Device CTS-PWR-AIR-INUS= CAB-DV10-12.5=       Touch 10 Device Power Injector (802.3af) (requires power cable) CAB-DV10-12.5=         CAB-DV10-12.5=       12.5 meter flat grey Ethernet cable for Touch 10 CAB-DV10-8M=       8 meter flat grey Ethernet cable for Touch 10 CAB-DV10-8M=         CTS-RMT-TRCS= CTS-RMT-TRCS= CTS-MIC-TABL20=       Remote Control TRC 5 CTS-MIC-TABL20=       Table Microphone 20 - 7.5m cable attached         CAB-MIC20-EXT= CAB-MIC20-EXT=       Extension Cable 10m, for CTS-QSC20-MIC, 3.5mm F to 3.5mm M CAB-PUHAS2-SPLT= Camera Break Out Cable - unity connector to R45-F and HDMI-F CAB-DVI-HDMI-8M=         CAB-DVI-HDMI-BMH       Presentation DVI-HDMI cable 8m with 3.5mm mini-jack audio CAB-DVI-HDMI-8M=         CAB-DVI-HDMI-BMH       Presentation DVI-HDMI cable 8m with 3.5mm mini-jack audio CAB-DVI-HDMI-8M=         CAB-DVI-HDMI-BMH       Presentation DVI-HDMI cable 8m with 3.5mm mini-jack audio CAB-DVI-HDMI-8M=         CAB-DVI-HDMI-BMH       Presentation DVI-VGA cable 9m with 3.5mm mini-jack audio CAB-DV			optional	
CAB-MIC20-EXT       optional optional       Extension Cable 10m, for CTS-QSC20-MIC, 3.5mm F to 3.5mm M         CAB-DVI-HDMI-BM       optional       Presentation DVI-HDMI cable 8m with 3.5mm mini-jack audio         CAB-DVI-VGA-8M       optional       Crescover and the second sec			optional	
CAB-DVI-HDMI-8M       optional       Presentation DVI-VGA cable 8m with 3.5mm mini-jack audio         CAB-DVI-VGA-8M       optional       Presentation DVI-VGA cable 8m with 3.5mm mini-jack audio         CTS-MIC-CLNG-62       optional       order separately         Selected Spares       Silelded audio cable 10m, for Ceiling Microphone, not plenum rated         CTS-CTRL-DV10=       Touch 10 Device         CTS-VWR-AIR-NUS=       Power Injector (802.3af) (requires power cable)         CAB-DV10-12.5=       12.5 meter flat grey Ethernet cable for Touch 10         CAB-DV10-4M=       4 meter flat grey Ethernet cable for Touch 10         CAB-DV10-4M=       4 meter flat grey Ethernet cable for Touch 10         CAB-DV10-4M=       4 meter flat grey Ethernet cable for Touch 10         CAB-DV10-4M=       4 meter flat grey Ethernet cable for Touch 10         CAB-DV10-4M=       4 meter flat grey Ethernet cable for Touch 10         CAB-DV10-4M=       4 meter flat grey Ethernet Cable for Touch 10         CAB-DV10-4M=       4 meter flat grey Ethernet Cable for Touch 10         CAB-DV10-4M=       4 meter flat grey Ethernet Cable for Touch 10         CAB-NICZ0-EXT=       Remote Control TRC 5         CTS-RMT-TRC5=       Remote Control TRC 6         CAB-MICZ0-EXT=       Custom 12X camera cable; HDMI, Ctri and Power (3m)         CAB-VI-DVI-MEAM= <td< td=""><td></td><td></td><td>-</td><td></td></td<>			-	
CAB-DVI-VGA-8M       optional optional optional       Presentation DVI-VGA cable 8m with 3.5mm mini-jack audio Cisco Celling Microphone Gen 2 (see Microphones) order separately         Selected Spares         TOO       Cisco TS-UTL-DV10=       Touch 10 Device         CTS-VTR-AIR-INJS=       Power Injector (802.3af) (requires power cable)         CAB-DV10-12.5=       12.5 meter flat grey Ethernet cable for Touch 10         CAB-DV10-12.5=       8 meter flat grey Ethernet cable for Touch 10         CAB-DV10-14M       4 meter flat grey Ethernet cable for Touch 10         CAB-DV10-14M       4 meter flat grey Ethernet cable for Touch 10         CAB-DV10-14M       4 meter flat grey Ethernet cable for Touch 10         CAB-DV10-4MA       4 meter flat grey Ethernet cable for Touch 10         CAB-DV10-14MI       4 meter flat grey Ethernet cable for Touch 10         CAB-DV10-4MA       4 meter flat grey Ethernet cable for Touch 10         CAB-DV10-4MI       4 meter flat grey Ethernet cable for Touch 10         CAB-DV10-4MI       4 meter flat grey Ethernet cable for Touch 10         CAB-DV10-4MI       4 meter flat grey Ethernet cable for Touch 10         CAB-DVI-5DMI       Cub Mount Kit for SX20         CTS-SK20-GS-WMK=       Wall         CTS-NT-FRC6=       Extension Cable 10m, for CTS-CSC20-MLQ, 3.5mm Fto 3.5mm M         CAB-DVI-5DMI-8MI       Presentation D		CAB-DVI-HDMI-8M	-	
CTS-MIC-CLNG-G2 CAB-ETHRSHLD-10M=       optional order separately       Cisco Ceiling Microphone Gen 2 (see Microphones) Shielded audio cable 10m, for Ceiling Microphone, not plenum rated         Discount       Selected Spares         CTS-CTRL-DV10=       Touch 10 Device         CTS-VWR-AIR-INUS=       Power Injector (802.3af) (requires power cable)         CAB-DV10-12.5=       12.5 meter flat grey Ethernet cable for Touch 10         CAB-DV10-12.5=       8 meter flat grey Ethernet cable for Touch 10         CAB-DV10-4M=       4 meter flat grey Ethernet cable for Touch 10         CAB-DV10-4M=       4 meter flat grey Ethernet cable for Touch 10         CAB-DV10-4M=       4 meter flat grey Ethernet cable for Touch 10         CAB-NUC-TABL20=       Table Microphone 20 - 7.5m cable attached         CTS-MIC-TABL20=       Table Microphone 20 - 7.5m cable attached         CAB-NUC-VAR-ARM       Presentation DVI-FOA Cable 8m with 3.5mm mini-jack audio         CAB-DVI-VAR-ARM       Presentation DVI-VAC Cable 8m with 3.5mm mini-jack audio         CAB-DVI-VAR-ARM       Presentation DVI-VAC Cable 8m with 3.5mm mini-jack audio         CAB-DVI-VAR-ARM       Presentation DVI-VAC Cable 8m with 3.5mm mini-jack audio         CAB-DVI-VAR-ARM       Presentation DVI-VAC Cable 7m         CAB-DVI-VAR-ARM       Presentation DVI-VAC Cable 7m         CAB-DVI-VAR-ARM       Presentation DVI-VAC Cable 8m with 3		CAB-DVI-VGA-8M	-	-
Selected Spares         CTS-CTRL-DV10=         Touch 10 Device         CTS-CTRL-DV10=         CTS-CTRL-DV10=         CTS-CTRL-DV10=         CTS-CTRL-DV10=         CTS-FWR-AIR-INJ5=         CAB-DV10-12.5=         CLS-PWR-AIR-INJ5=         CAB-DV10-12.5=         CAB-DV10-8M=         A meter flat grey Ethernet cable for Touch 10         CAB-DV10-8M=         A meter flat grey Ethernet cable for Touch 10         CAB-DV10-8M=         A meter flat grey Ethernet cable for Touch 10         CAB-DV10-8M=         A meter flat grey Ethernet cable for Touch 10         CAB-DV10-8M=         CTS-MIT-TRC5=         Remote Control TRC 6         CTS-MIC-TABL20=         CTS-MUIC-TABL20=         CTS-MUIC-TABL20=         CAB-DVI-MIC-TABL20=         CTS-MUIC-TABL20=         CTS-MUIC-TABL20=         CTS-MUIC-TABL20=         CTS-MUIC-TABL20=         CTS-MUIC-TABL20= </td <td></td> <td>CTS-MIC-CLNG-G2</td> <td>optional</td> <td>Cisco Ceiling Microphone Gen 2 (see Microphones)</td>		CTS-MIC-CLNG-G2	optional	Cisco Ceiling Microphone Gen 2 (see Microphones)
UpperTouch 10 DeviceCTS-CTRL-DV10=Touch 10 DeviceCTS-PWR-ARI-INJS=Power Injector (802.3af) (requires power cable)CAB-DV10-12.5=12.5 meter flat grey Ethernet cable for Touch 10CAB-DV10-4M=8 meter flat grey Ethernet cable for Touch 10CAB-DV10-4M=4 meter flat grey Ethernet cable for Touch 10CTS-RMT-TRC5=Remote Control TRC 5CTS-RMT-TRC6=Remote Control TRC 6CTS-SV20-QS-WMK=Wall Mount Kit for SX20CTS-MIC-TABL20=Table Microphone 20 - 7.5m cable attachedCAB-DV1-BDM2S2-SPLIT=Camera Break Out Cable - unity connector to RI45-F and HDMI-FCAB-DVI-HDM1-SM=Presentation DVI-HDM1 cable 8m with 3.5mm mini-jack audioCAB-DVI-VGA-8M=Presentation DVI-VGA cable 8m with 3.5mm mini-jack audioCAB-DVI-VGA-8M=HDMI to HDMI Cable 5mCAB-DHI-SM=USB to Ethernet Cable for Touch 10CAB-DHI-SM=HDMI to HDMI cable 3mCAB-DHI-SM=Ethernet cable 5 meterCAB-DHI-SM=Ethernet cable 5 meterCAB-DHI-SM=Precision 12X Camera Gen 2BRRT-12X-MONITR=Bracket for mounting 12X PHD Cam to monitorPSU-12VDC-40W2=Power Supply for Camera - 12VDC 40WCTS-SX20N-CODEC=SPARE SX20 CodecPWR-60W-SX-AC=Power Supply for SX20		CAB-ETHRSHLD-10M=	order separately	Shielded audio cable 10m, for Ceiling Microphone, not plenum rated
UpperTouch 10 DeviceCTS-CTRL-DV10=Touch 10 DeviceCTS-PWR-ARI-INJS=Power Injector (802.3af) (requires power cable)CAB-DV10-12.5=12.5 meter flat grey Ethernet cable for Touch 10CAB-DV10-4M=8 meter flat grey Ethernet cable for Touch 10CAB-DV10-4M=4 meter flat grey Ethernet cable for Touch 10CTS-RMT-TRC5=Remote Control TRC 5CTS-RMT-TRC6=Remote Control TRC 6CTS-SV20-QS-WMK=Wall Mount Kit for SX20CTS-MIC-TABL20=Table Microphone 20 - 7.5m cable attachedCAB-DV1-BDM2S2-SPLIT=Camera Break Out Cable - unity connector to RI45-F and HDMI-FCAB-DVI-HDM1-SM=Presentation DVI-HDM1 cable 8m with 3.5mm mini-jack audioCAB-DVI-VGA-8M=Presentation DVI-VGA cable 8m with 3.5mm mini-jack audioCAB-DVI-VGA-8M=HDMI to HDMI Cable 5mCAB-DHI-SM=USB to Ethernet Cable for Touch 10CAB-DHI-SM=HDMI to HDMI cable 3mCAB-DHI-SM=Ethernet cable 5 meterCAB-DHI-SM=Ethernet cable 5 meterCAB-DHI-SM=Precision 12X Camera Gen 2BRRT-12X-MONITR=Bracket for mounting 12X PHD Cam to monitorPSU-12VDC-40W2=Power Supply for Camera - 12VDC 40WCTS-SX20N-CODEC=SPARE SX20 CodecPWR-60W-SX-AC=Power Supply for SX20			-	
FOOLCTS-PWR-AIR-INJS=Power Injector (802.3af) (requires power cable) (CAB-DV10-12.5= (CAB-DV10-8M= (CAB-DV10-8M= (CAB-DV10-4M=Power flat grey Ethernet cable for Touch 10 (CAB-DV10-4M= 4 meter flat grey Ethernet cable for Touch 10 (CAB-DV10-4M= 4 meter flat grey Ethernet cable for Touch 10 (CAB-DV10-4M= (CAB-DV10-4M= (CAB-DV10-4M= (CAB-DV10-4M= (CAB-DV10-4M= (CAB-DV10-4M= (CAB-DV10-4M= (CAB-DV10-4M= (CAB-DV10-4M= (CAB-DV10-4M= (CAB-DV1-CABL20= (CAB-DV1-CABL20= (CAB-DV1-CABL20= (CAB-DV1-CABL20= (CAB-DV1-CABL20= (CAB-DV1-CABL20= (CAB-DV1-CABL20= (CAB-DV1-CABL20= (CAB-DV1-CABL20= (CAB-DV1-CABL20= (CAB-DV1-CABL20= (CAB-DV1-CAB-ABM= (CAB-DV1-CAB-ABM= (CAB-DV1-CAB-ABM= (CAB-DV1-CAB-ABM= (CAB-CABL20= (CAB-CABL20= (CAB-CABL20= (CAB-CABL20= (CAB-CABL20= (CAB-CABL20= (CAB-CABL20= (CAB-CABL20= (CAB-CABL20= (CAB-CABL20= (CAB-CABL20= (CAB-CABL20= (CAB-CABL20= (CAB-CABL20= (CAB-CABL20= (CAB-CABL20= (CAB-CABL20= (CAB-CABL20= (CAB-CABL20= (CAB-CABL20= (CAB-CABL20= (CAB-CABL20= (CAB-CABL20= (CAB-CABL20= (CAB-CABL20= (CAB-CABL20= (CAB-CABL20= (CAB-CABL20= (CAB-CABL20= (CAB-CABL20= (CAB-CABL20= (CAB-CABL20= (CAB-CABL20= (CAB-CABL20= (CAB-CABL20= (CAB-CABL20= (CAB-CABL20= (CAB-CABL20= (CAB-CABL20= (CAB-CABL20= (CAB-CABL20= (CAB-CABL20= (CAB-CABL20= (CAB-CABL20= (CAB-CABL20= (CAB-CABL20= (CAB-CABL20= (CAB-CABL20= (CAB-CABL20= (CAB-CABL20= (CAB-CABL20= (CAB-CABL20= (CAB-CABL20= (CAB-CABL20= (CAB-CABL20= (CAB-CABL20= (CAB-CABL20= (CAB-CABL20= (CAB-CABL20= (CAB-CABL20= (CAB-CABL20= (CAB-CABL20= (CAB-CABL20= (CAB-CABL20= (CAB-CABL20= (CAB-CABL20= (CAB-CABL20= (CAB-CABL20= (CAB-CABL20= (CABL	L	Selected Spares		
OCCAB-DV10-12.5= CAB-DV10-8M= CAB-DV10-8M= CAB-DV10-8M= CAB-DV10-4M= A meter flat grey Ethernet cable for Touch 10 A meter flat grey Ethernet cable for Touch 10 CAB-DV10-4M= A meter flat grey Ethernet cable for Touch 10CIS-RMT-TRC5= CTS-RMT-TRC6= CTS-SX20-QS-WMK= CAB-MIC20-EXT= CAB-HDM1+2D2 CAB-DM1-PD12XS= CAB-DM1-PD12XS= CAB-DM1-PD12XS= CAB-DM1-PD12XS= CAB-DM1-PD12XS= CAB-DM1-PD12XS= CAB-DM1-PD12XS= CUstom 12X camera cable; HDM1, Ctrl and Power (3m) CAB-DV1-HDM1-8M= CAB-DV1-VGA-8M= CAB-DV1-VGA-8M= CAB-DV1-VGA-8M= CAB-DV1-VGA-8M= CAB-DV1-VGA-8M= CAB-DV1-VGA-8M= CAB-DV1-VGA-8M= CAB-DV1-VGA-8M= CAB-DV1-VGA-8M= CAB-DV1-VGA-8M= CAB-DV1-VGA-8M= CAB-DV1-VGA-8M= CAB-DV1-VGA-8M= CAB-DV1-VGA-8M= CAB-DV1-VGA-8M= CAB-DV1-VGA-8M= CAB-DV1-VGA-8M= CAB-DV1-VGA-8M= CAB-DV1-VGA-8M= CAB-DV1-VGA-8M= CAB-DV1-VGA-8M= CAB-DV1-VGA-8M= CAB-DV1-VGA-8M= CAB-DV1-VGA-8M= CAB-DV1-VGA-8M= CAB-DV1-VGA-8M= CAB-DV1-VGA-8M= CAB-DV1-VGA-8M= CAB-DV1-VGA-8M= CAB-DV1-VGA-8M= CAB-DV1-VGA-8M= CAB-DV1-VGA-8M= CAB-DV1-VGA-8M= CAB-DV1-VGA-8M= CAB-DV1-VGA-8M= CAB-DV1-VGA-8M= CAB-DV1-VGA-8M= CAB-DV1-VGA-8M= CAB-DV1-VGA-8M= CAB-PRESO-2HDMI= HDMI to HDMI Cable 5m CAB-PRESO-2HDMI= HDMI to HDMI Cable 3m CAB-RET-ENSM= Ethernet cable 5 meterMODCTS-SX20N-CODEC= PNR-60W-SX-AC= POwer Supply for camera - 12VDC 40WCTS-SX20N-CODEC= PWR-60W-SX-AC=SPARE SX20 Codec PWR-Supply for SX20Post-Sale LicensingIntervir		CTS-CTRL-DV10=		Touch 10 Device
CAB-DV10-4M=4 meter flat grey Ethernet cable for Touch 10CTS-RMT-TRC5=Remote Control TRC 5CTS-RMT-TRC6=Remote Control TRC 6CTS-RMT-TRC6=Remote Control TRC 6CTS-SX20-QS-WMK=Wall Mount Kit for SX20CTS-MIC-TABL20=Table Microphone 20 - 7.5m cable attachedCAB-PHD4X52-SPLIT=Extension Cable 10m, for CTS-QSC20-MIC, 3.5mm F to 3.5mm MCAB-MIC20-EXT=Extension Cable 10m, for CTS-QSC20-MIC, 3.5mm F to 3.5mm MCAB-DVI-HDMI-SPHD12XS=Custom 12X camera cable; HDMI, Ctrl and Power (3m)CAB-DVI-VGA-8M=Presentation DVI-HDMI cable 8m with 3.5mm mini-jack audioCAB-ETH-USB=USB to Ethernet Cable for Touch 10CAB-ETH-USB=USB to Ethernet Cable for Touch 10CAB-PRESO-2HDMI=HDMI to HDMI Cable 3mCAB-NET-ENSM=Ethernet cable 5 meterCAB-NET-ENSM=Precision 12X Camera Gen 2BRT-12X-MONITR=Bracket for mounting 12X PHD Cam to monitorPSU-12VDC-40W2=Power Supply for SX20Post-Sale LicensingIt bitsti	Н	CTS-PWR-AIR-INJ5=		Power Injector (802.3af) (requires power cable)
CAB-DV10-4M=4 meter flat grey Ethernet cable for Touch 10CTS-RMT-TRC5=Remote Control TRC 5CTS-RMT-TRC6=Remote Control TRC 6CTS-RMT-TRC6=Remote Control TRC 6CTS-SX20-QS-WMK=Wall Mount Kit for SX20CTS-MIC-TABL20=Table Microphone 20 - 7.5m cable attachedCAB-PHD4X52-SPLIT=Extension Cable 10m, for CTS-QSC20-MIC, 3.5mm F to 3.5mm MCAB-MIC20-EXT=Extension Cable 10m, for CTS-QSC20-MIC, 3.5mm F to 3.5mm MCAB-DVI-HDMI-SPHD12XS=Custom 12X camera cable; HDMI, Ctrl and Power (3m)CAB-DVI-VGA-8M=Presentation DVI-HDMI cable 8m with 3.5mm mini-jack audioCAB-ETH-USB=USB to Ethernet Cable for Touch 10CAB-ETH-USB=USB to Ethernet Cable for Touch 10CAB-PRESO-2HDMI=HDMI to HDMI Cable 3mCAB-NET-ENSM=Ethernet cable 5 meterCAB-NET-ENSM=Precision 12X Camera Gen 2BRT-12X-MONITR=Bracket for mounting 12X PHD Cam to monitorPSU-12VDC-40W2=Power Supply for SX20Post-Sale LicensingIt bitsti	ň	CAB-DV10-12.5=		12.5 meter flat grey Ethernet cable for Touch 10
VerticityRemote Control TRC 5CTS-RMT-TRC6=Remote Control TRC 6CTS-RMT-TRC6=Remote Control TRC 6CTS-SX20-QS-WMK=Wall Mount Kit for SX20CTS-MIC-TABL20=Table Microphone 20 - 7.5m cable attachedCAB-MIC20-EXT=Extension Cable 10m, for CTS-QSC20-MIC, 3.5mm F to 3.5mm MCAB-PHD4XS2-SPLIT=Camera Break Out Cable - unity connector to RJ45-F and HDMI-FCAB-PHD4XS2-SPLIT=Custom 12X camera cable; HDMI, Ctrl and Power (3m)CAB-DVI-HDMI-8M=Presentation DVI-HDMI cable 8m with 3.5mm mini-jack audioCAB-DVI-VGA-8M=Presentation DVI-VGA cable 8m with 3.5mm mini-jack audioCAB-DVI-VGA-8M=Presentation DVI-VGA cable 5mCAB-2HDMI-5M=HDMI to HDMI Cable 5mCAB-2HDMI-5M=USB to Ethernet Cable for Touch 10CAB-RESO-2HDMI=HDMI to HDMI cable, 8 meter, grayCAB-NET-ENSM=Ethernet cable 5 meterCAB-NET-ENSM=Ethernet cable 5 meterCTS-PHD1080P12XS2-Precision 12X Camera Gen 2BRKT-12X-MONITR=Bracket for mounting 12X PHD Cam to monitorPSU-12VDC-40W2=Power Supply for camera - 12VDC 40WCTS-SX20N-CODEC=SPARE SX20 CodecPWR-60W-SX-AC=Power Supply for SX20Post-Sale Licensing	P	CAB-DV10-8M=		
VINC       CTS-RMT-TRC6=       Remote Control TRC 6         CTS-SX20-QS-WMK=       Wall Mount Kit for SX20         CTS-MIC-TABL20=       Table Microphone 20 - 7.5m cable attached         CAB-MIC20-EXT=       Extension Cable 10m, for CTS-QSC20-MIC, 3.5mm F to 3.5mm M         CAB-PHD4XS2-SPLIT=       Camera Break Out Cable - unity connector to RI45-F and HDMI-F         CAB-PHD4XS2-SPLIT=       Custom 12X camera cable; HDMI, Ctrl and Power (3m)         CAB-DVI-HDMI-8M=       Presentation DVI-HDMI cable 8m with 3.5mm mini-jack audio         CAB-DVI-VGA-8M=       Presentation DVI-VGA cable 8m with 3.5mm mini-jack audio         CAB-2HDMI-SM=       HDMI to HDMI Cable 5m         CAB-2HDMI-SM=       USB to Ethernet Cable for Touch 10         CAB-8PRESO-2HDMI=       HDMI to HDMI cable, 8 meter, gray         CAB-2HDMI-3M=       HDMI to HDMI cable 3m         CAB-2HDMI-3M=       HDMI to HDMI cable 3m         CAB-8PRESO-2HDMI=       HDMI to HDMI cable 3m         CAB-9PRESO-2HDMI       Bracket for mounting 12X PHD Cam to monitor <t< td=""><td></td><td>CAB-DV10-4M=</td><td></td><td>4 meter flat grey Ethernet cable for Touch 10</td></t<>		CAB-DV10-4M=		4 meter flat grey Ethernet cable for Touch 10
CTS-SX20-QS-WMK=       Wall Mount Kit for SX20         CTS-MIC-TABL20=       Table Microphone 20 - 7.5m cable attached         CAB-MIC20-EXT=       Extension Cable 10m, for CTS-QSC20-MIC, 3.5mm F to 3.5mm M         CAB-PHD4XS2-SPLIT=       Camera Break Out Cable - unity connector to RJ45-F and HDMI-F         CAB-HDMI-PHD12XS=       Custom 12X camera cable; HDMI, Ctrl and Power (3m)         CAB-DVI-HDMI-8M=       Presentation DVI-HDMI cable 8m with 3.5mm mini-jack audio         CAB-2HDMI-SM=       Presentation DVI-VGA cable 8m with 3.5mm mini-jack audio         CAB-2HDMI-SM=       USB to Ethernet Cable for Touch 10         CAB-PRESO-2HDMI=       HDMI to HDMI cable 3m         CAB-RESO-2HDMI=       HDMI to HDMI cable 3m         CAB-NET-ENSM=       Ethernet cable 5 meter         CTS-SY220N-CODEC=       PARE SY20 Codec         PWR-60W-SX-AC=       Power Supply for SX20         Post-Sale Licensing       Power Supply for SX20				
CTS-MIC-TABL20=Table Microphone 20 - 7.5m cable attachedCAB-MIC20-EXT=Extension Cable 10m, for CTS-QSC20-MIC, 3.5mm F to 3.5mm MCAB-PHD4XS2-SPLIT=Camera Break Out Cable - unity connector to RJ45-F and HDMI-FCAB-HDMI-PHD12XS=Custom 12X camera cable; HDMI, Ctrl and Power (3m)CAB-DVI-HDMI-8M=Presentation DVI-HDMI cable 8m with 3.5mm mini-jack audioCAB-DVI-HDMI-8M=Presentation DVI-VGA cable 8m with 3.5mm mini-jack audioCAB-DVI-VGA-8M=Presentation DVI-VGA cable 8m with 3.5mm mini-jack audioCAB-2HDMI-SM=HDMI to HDMI Cable 5mCAB-2HDMI-SB=USB to Ethernet Cable for Touch 10CAB-2HDMI-3M=HDMI to HDMI cable, 8 meter, grayCAB-2HDMI-3M=HDMI to HDMI Cable 3mCAB-NET-ENSM=Ethernet cable 5 meterCTS-PHD1080P12XS2=Precision 12X Camera Gen 2BRKT-12X-MONITR=Bracket for mounting 12X PHD Cam to monitorPSU-12VDC-40W2=Power Supply for camera - 12VDC 40WCTS-SX20N-CODEC=SPARE SX20 CodecPWR-60W-SX-AC=Power Supply for SX20				
SPECCAB-MIC20-EXT=Extension Cable 10m, for CTS-QSC20-MIC, 3.5mm F to 3.5mm MCAB-PHD4XS2-SPLIT=Camera Break Out Cable - unity connector to RJ45-F and HDMI-FCAB-HDMI-PHD12XS=Custom 12X camera cable; HDMI, Ctrl and Power (3m)CAB-DVI-HDMI-8M=Presentation DVI-HDMI cable 8m with 3.5mm mini-jack audioCAB-DVI-VGA-8M=Presentation DVI-VGA cable 8m with 3.5mm mini-jack audioCAB-2HDMI-5M=HDMI to HDMI Cable 5mCAB-ETH-USB=USB to Ethernet Cable for Touch 10CAB-PRESO-2HDMI=HDMI to HDMI cable, 8 meter, grayCAB-2HDMI-3M=HDMI to HDMI cable 3mCAB-NET-ENSM=Ethernet cable 5 meterCTS-PHD1080P12XS2=Precision 12X Camera Gen 2BRKT-12X-MONITR=Bracket for mounting 12X PHD Cam to monitorPSU-12VDC-40W2=Power Supply for camera - 12VDC 40WCTS-SX20N-CODEC=SPARE SX20 CodecPWR-60W-SX-AC=Power Supply for SX20				
VIEWCAB-PHD4XS2-SPLIT=Camera Break Out Cable - unity connector to RI45-F and HDMI-FCAB-HDMI-PHD12XS=Custom 12X camera cable; HDMI, Ctrl and Power (3m)CAB-DVI-HDMI-8M=Presentation DVI-HDMI cable 8m with 3.5mm mini-jack audioCAB-DVI-VGA-8M=Presentation DVI-VGA cable 8m with 3.5mm mini-jack audioCAB-2HDMI-5M=HDMI to HDMI Cable 5mCAB-2HDMI-5M=USB to Ethernet Cable for Touch 10CAB-2HDMI-3M=HDMI to HDMI cable, 8 meter, grayCAB-2HDMI-3M=HDMI to HDMI cable 3mCAB-2HDMI-3M=Ethernet cable 5 meterCAB-NET-ENSM=Ethernet cable 5 meterCTS-PHD1080P12XS2=Precision 12X Camera Gen 2BRKT-12X-MONITR=Bracket for mounting 12X PHD Cam to monitorPSU-12VDC-40W2=Power Supply for camera - 12VDC 40WCTS-SX20N-CODEC=SPARE SX20 CodecPWR-60W-SX-AC=Power Supply for SX20				
VBP       CAB-HDMI-PHD12XS=       Custom 12X camera cable; HDMI, Ctrl and Power (3m)         CAB-DVI-HDMI-8M=       Presentation DVI-HDMI cable 8m with 3.5mm mini-jack audio         CAB-DVI-VGA-8M=       Presentation DVI-VGA cable 8m with 3.5mm mini-jack audio         CAB-2HDMI-5M=       HDMI to HDMI Cable 5m         CAB-2HDMI-5M=       USB to Ethernet Cable for Touch 10         CAB-2HDMI-3M=       HDMI to HDMI cable, 8 meter, gray         CAB-2HDMI-3M=       HDMI to HDMI cable 3m         CAB-2HDMI-3M=       Ethernet cable 5 meter         CAB-2HDMI-3M=       Ethernet cable 5 meter         CAB-NET-EN5M=       Ethernet cable 5 meter         CTS-PHD1080P12XS2=       Precision 12X Camera Gen 2         BRKT-12X-MONITR=       Bracket for mounting 12X PHD Cam to monitor         PSU-12VDC-40W2=       Power Supply for camera - 12VDC 40W         CTS-SX20N-CODEC=       PARE SX20 Codec         PWR-60W-SX-AC=       Power Supply for SX20         Post-Sale Licensing       Power Supply for SX20				
VPOCAB-DVI-HDMI-8M=Presentation DVI-HDMI cable 8m with 3.5mm mini-jack audioCAB-DVI-VGA-8M=Presentation DVI-VGA cable 8m with 3.5mm mini-jack audioCAB-DVI-VGA-8M=Presentation DVI-VGA cable 8m with 3.5mm mini-jack audioCAB-2HDMI-5M=HDMI to HDMI Cable 5mCAB-ETH-USB=USB to Ethernet Cable for Touch 10CAB-PRESO-2HDMI=HDMI to HDMI cable, 8 meter, grayCAB-2HDMI-3M=HDMI to HDMI cable 3mCAB-2HDMI-3M=Ethernet cable 5 meterCAB-NET-EN5M=Ethernet cable 5 meterCTS-PHD1080P12XS2=Precision 12X Camera Gen 2BRKT-12X-MONITR=Bracket for mounting 12X PHD Cam to monitorPSU-12VDC-40W2=Power Supply for camera - 12VDC 40WCTS-SX20N-CODEC=SPARE SX20 CodecPWR-60W-SX-AC=Power Supply for SX20Post-Sale Licensing				
CAB-DVI-VGA-8M=       Presentation DVI-VGA cable 8m with 3.5mm mini-jack audio         CAB-2HDMI-5M=       HDMI to HDMI Cable 5m         CAB-ETH-USB=       USB to Ethernet Cable for Touch 10         CAB-PRESO-2HDMI=       HDMI to HDMI cable, 8 meter, gray         CAB-2HDMI-3M=       HDMI to HDMI Cable 3m         CAB-NET-EN5M=       Ethernet cable 5 meter         CTS-PHD1080P12XS2=       Precision 12X Camera Gen 2         BRKT-12X-MONITR=       Bracket for mounting 12X PHD Cam to monitor         PSU-12VDC-40W2=       Power Supply for camera - 12VDC 40W         CTS-SX20N-CODEC=       SPARE SX20 Codec         PWR-60W-SX-AC=       Power Supply for SX20				
CAB-ETH-USB=       USB to Ethernet Cable for Youch 10         CAB-PRESO-2HDMI=       HDMI to HDMI cable, 8 meter, gray         CAB-2HDMI-3M=       HDMI to HDMI Cable 3m         CAB-NET-EN5M=       Ethernet cable 5 meter         CTS-PHD1080P12XS2=       Precision 12X Camera Gen 2         BRKT-12X-MONITR=       Bracket for mounting 12X PHD Cam to monitor         PSU-12VDC-40W2=       Power Supply for camera - 12VDC 40W         CTS-SX20N-CODEC=       SPARE SX20 Codec         PWR-60W-SX-AC=       Power Supply for SX20	ES			-
CAB-ETH-USB=       USB to Ethernet Cable for Youch 10         CAB-PRESO-2HDMI=       HDMI to HDMI cable, 8 meter, gray         CAB-2HDMI-3M=       HDMI to HDMI Cable 3m         CAB-NET-EN5M=       Ethernet cable 5 meter         CTS-PHD1080P12XS2=       Precision 12X Camera Gen 2         BRKT-12X-MONITR=       Bracket for mounting 12X PHD Cam to monitor         PSU-12VDC-40W2=       Power Supply for camera - 12VDC 40W         CTS-SX20N-CODEC=       SPARE SX20 Codec         PWR-60W-SX-AC=       Power Supply for SX20	BL			-
CAB-PRESO-2HDMI=       HDMI to HDMI cable, 8 meter, gray         CAB-2HDMI-3M=       HDMI to HDMI Cable 3m         CAB-NET-ENSM=       Ethernet cable 5 meter         CTS-PHD1080P12XS2=       Precision 12X Camera Gen 2         BRKT-12X-MONITR=       Bracket for mounting 12X PHD Cam to monitor         PSU-12VDC-40W2=       Power Supply for camera - 12VDC 40W         CTS-SX20N-CODEC=       SPARE SX20 Codec         PWR-60W-SX-AC=       Power Supply for SX20	S			
CAB-2HDMI-3M=       HDMI to HDMI Cable 3m         CAB-NET-EN5M=       Ethernet cable 5 meter         CTS-PHD1080P12XS2=       Precision 12X Camera Gen 2         BRKT-12X-MONITR=       Bracket for mounting 12X PHD Cam to monitor         PSU-12VDC-40W2=       Power Supply for camera - 12VDC 40W         CTS-SX20N-CODEC=       SPARE SX20 Codec         PWR-60W-SX-AC=       Power Supply for SX20				
CAB-NET-EN5M=       Ethernet cable 5 meter         CTS-PHD1080P12XS2=       Precision 12X Camera Gen 2         BRKT-12X-MONITR=       Bracket for mounting 12X PHD Cam to monitor         PSU-12VDC-40W2=       Power Supply for camera - 12VDC 40W         CTS-SX20N-CODEC=       SPARE SX20 Codec         PWR-60W-SX-AC=       Power Supply for SX20				
Vertical Stress       Precision 12X Camera Gen 2         PRKT-12X-MONITR=       Bracket for mounting 12X PHD Cam to monitor         PSU-12VDC-40W2=       Power Supply for camera - 12VDC 40W         CTS-SX20N-CODEC=       SPARE SX20 Codec         PWR-60W-SX-AC=       Power Supply for SX20				
BRKT-12X-MONITR=       Bracket for mounting 12X PHD Cam to monitor         PSU-12VDC-40W2=       Power Supply for camera - 12VDC 40W         CTS-SX20N-CODEC=       SPARE SX20 Codec         PWR-60W-SX-AC=       Power Supply for SX20         Post-Sale Licensing	_			
PS0-12VDC-40W2=     Power Supply for camera - 12VDC 40W       CTS-SX20N-CODEC=     SPARE SX20 Codec       PWR-60W-SX-AC=     Power Supply for SX20	≥			
CTS-SX20N-CODEC=       SPARE SX20 Codec         PWR-60W-SX-AC=       Power Supply for SX20         Post-Sale Licensing       Image: Comparison of the second o	S			
Post-Sale Licensing		CTS-SX20N-CODEC=		
MultiSite     L-SX-SERIES-PAK       L-SX20-MS     Order L-SX-Series-PAK for e-delivery of MultiSite sw option		Post-Sale Licensing		
L-SX20-MS Order L-SX-Series-PAK for e-delivery of MultiSite sw option	щ	MultiSite	L-SX-SERIES-PA	K
	AR	L-SX20-MS		
	≥			
Remote Monitoring L-TP-RM	ΡΗ	Remote Monitoring	L-TP-RM	
L-SX-SERIES-RM SX Remote Monitoring Option to enable Web Snapshots	S	L-SX-SERIES-RM		SX Remote Monitoring Option to enable Web Snapshots

# Documentation

http://www.cisco.com/cisco/web/psa/default.html?mode=prod&level0=280789323

Power Cords	
PWR-CORD-ARG-A	Power cable ARG 1.8m black
PWR-CORD-AUS-A	112983 Pwr Cord AUS 1.8m Black YP-35 To YC-12
PWR-CORD-BZ-A	Brazil Power Cord EL223, EL701B, 250V, 10A, 2M
PWR-CORD-CH-A	112984 Pwr Cord CH 1.8m Black YP-46 To YC-12
PWR-CORD-CN-A	113351 Pw Cord CN (China) 1.8m Black w. ground
PWR-CORD-EUR-A	112982 Pwr Cord Euro 1.8m Black YP-23 To YC-12
PWR-CORD-JP-A	115127 Pwr Cord Japan 1.8m With Label YP12/YC12
PWR-CORD-ROK-A	115060 Pwr Cord ROK 1.8m BlackYP-22K To YC-12
PWR-CORD-UK-A	112985 Pwr Cord UK 1.8m Black YP-61 To YC-12
PWR-CORD-US-A	112981 Pwr Cord US 1.8m Black YP-12 To YC-12

SOFTWARE

CTS-SX20N-P40-K9

SX20N Quick Set with Precision 40 (New name: 4XS2 camera to "Precision 40")

Ships with CE8 software and TRC6 remote control

What are the differences between the SX20 and SX20N? Click here



Dual Display and Premium Resolution are now included at no cost. The SX20 supports SIP and H.323. It registers to CUCM, VCS, Spark Services, and third party devices.

Cisco Product ID (PI	)	Description	
CTS-SX20N-P40-K9		SX20N Quick Set with Precision 40 (4XS2) Camera	
	Product Desc:	SX20 codec, Dual Display, Prem Res, 4x PHDCam, 1 microphone, TRC6 remote control	
		The Precision 40 has 4X optical and 2X digital zoom; total zoom 8X	
Main Components			
CTS-SX20N-CODEC	included	SX20N Codec	
CTS-CAM-P40	included	Precision 40 Camera (4XS2) (Old PID CTS-PHD1080P4XS2)	
CAB-HDMI-PHD4XS2	included	Custom 4xcamera cable; HDMI, Ctrl and Power (3m)	
CAB-2HDMI-11D4X32	included	HDMI to HDMI cable for monitor, 3m	
CTS-MIC-TABL20	included	Table Microphone 20 (Qty 1) - 7.5 meter cable attached	
CTS-RMT-TRC6	included	Remote Control TRC 6	
CAB-ETH-5M	included	Ethernet cable (5m) - in SX 20 accessories kit	
LIC-SX20	included	PRODUCT ID - Quick Set SX20	
PWR-60W-SX-AC	included	Power Supply for SX20	
T WIN OOW SK AC	menucu		
Encryption Options (m	nust select one)		
LIC-S5210-CE-K9	no cost	License key to activate sw with encryption module	
SW-S52010-CE8-K9	no cost	SW Image: 6Mb total / 6Mb per call - includes 1080p60	
LIC-S5211-CE	no cost	License key to activate sw without encryption module	
SW-S52011-CE8	no cost	SW Image: 6Mb total / 6Mb per call - includes 1080p60	
Software Feature Opt	ions		
LIC-SX20-MS	optional	MultiSite Option for SX20 (w576p30 / 720p30 or 1080p30 Presentation)	
LIC-SX20-NPP		is option is included in base software, and is not listed separately	
LIC-SX20-HD	As of CE8.2, this option is included in base software, and is not listed separately As of CE8.2, this option is included in base software, and is not listed separately		
LIC-SX20-DD		is option is included in base software, and is not listed separately	
LIC-SX20-PR	•	is option is included in base software, and is not listed separately	
Remote Monitoring	L-TP-RM		

	Cisco Product ID (PID)		Description
			Description
	Ontional Components		Colostable at time of order
	Optional Components		Selectable at time of order
	CTS-CTRL-DVX-10	optional	Touch 10" with cables
	CAB-DV10-8M-	,	8 meter flat grey Ethernet cable (incl with Touch 10)
	CTS-SX20-QS-WMK	optional	Wall Mount Kit for SX20
	BRKT-P40-MONITR	optional	Bracket for mounting P40 Cam to monitor
	CAB-PHD4XS2-SPLIT=	optional	Camera Break Out Cable - unity connector to RJ45-F and HDMI-F
	CTS-POE-INJ	optional	Power Injector (802.3af) For a spare please order CTS-PWR-AIR-INJ5=
	CAB-DV10-4M	a nation of	4 meter flat grey Touch 10 Ethernet cable (incl with CTS-POE-INJ)
	CTS-MIC-TABL20	optional	Table Microphone 20 (2nd mic) - 7.5m cable attached
	CAB-MIC20-EXT	optional	Extension Cable 10m, for CTS-QSC20-MIC, 3.5mm F to 3.5mm M
	CAB-DVI-HDMI-8M	optional	Presentation DVI-HDMI cable 8m with 3.5mm mini-jack audio
	CAB-DVI-VGA-8M	optional	Presentation DVI-VGA cable 8m with 3.5mm mini-jack audio
	CTS-MIC-CLNG-G2	optional	Cisco Ceiling Microphone Gen 2 (see Microphones)
	CAB-ETHRSHLD-10M	order separately	Shielded audio cable 10m, for Ceiling Microphone, not plenum rated
	Selected Spares		
_	CTS-CTRL-DV10=		Touch 10 Device
тоисн	CTS-PWR-AIR-INJ5=		Power Injector (802.3af) (requires power cable)
	CAB-DV10-12.5=		12.5 meter flat grey Ethernet cable for Touch 10
Ĕ	CAB-DV10-8M=		8 meter flat grey Ethernet cable for Touch 10
	CAB-DV10-4M=		4 meter flat grey Ethernet cable for Touch 10
	CTS-RMT-TRC5=		Remote Control TRC 5
	CTS-RMT-TRC6=		Remote Control TRC 6
	CTS-SX20-QS-WMK=		Wall Mount Kit for SX20
	CTS-MIC-TABL20=		Table Microphone 20 - 7.5m cable attached
	CAB-MIC20-EXT=		Extension Cable 10m, for CTS-QSC20-MIC, 3.5mm F to 3.5mm M
	CAB-PHD4XS2-SPLIT=		Camera Break Out Cable - unity connector to RJ45-F and HDMI-F
	CAB-HDMI-PHD12XS=		Custom 12X camera cable; HDMI, Ctrl and Power (3m)
ŝ	CAB-DVI-HDMI-8M=		Presentation DVI-HDMI cable 8m with 3.5mm mini-jack audio
CABLES	CAB-DVI-VGA-8M=		Presentation DVI-VGA cable 8m with 3.5mm mini-jack audio
Z	CAB-PRESO-2HDMI=		HDMI to HDMI cable, 8 meter, gray
0	CAB-2HDMI-5M=		HDMI to HDMI Cable 5m
	CAB-ETH-USB=		USB to Ethernet Cable for Touch 10
	CAB-2HDMI-3M=		HDMI to HDMI Cable 3m
	CAB-NET-EN5M=		Ethernet cable 5 meter
⋝	CTS-CAM-P40=		Precision 40 Camera (4XS2) (Old PID: CTS-PHD1080P4XS2=)
CAM	BRKT-P40-MONITR		Bracket for mounting P40 Cam to monitor
0	PSU-12VDC-40W2=		Power Supply for camera - 12VDC 40W
	CTS-SX20N-CODEC=		SPARE SX20 Codec
	PWR-60W-SX-AC=		Power Supply for SX20
	Post-Sale Licensing		
щ	MultiSite	L-SX-SERIES-PA	ĸ
AR	L-SX20-MS		Order L-SX-Series-PAK for e-delivery of MultiSite sw option
3			, , , , , , , , , , , , , , , , , , ,
SOFTWARE	Remote Monitoring	L-TP-RM	
SC	L-SX-SERIES-RM		SX Remote Monitoring Option to enable Web Snapshots

# Documentation

http://www.cisco.com/cisco/web/psa/default.html?mode=prod&level0=280789323

Power Cords	
PWR-CORD-ARG-A	Power cable ARG 1.8m black
PWR-CORD-AUS-A	112983 Pwr Cord AUS 1.8m Black YP-35 To YC-12
PWR-CORD-BZ-A	Brazil Power Cord EL223, EL701B, 250V, 10A, 2M
PWR-CORD-CH-A	112984 Pwr Cord CH 1.8m Black YP-46 To YC-12
PWR-CORD-CN-A	113351 Pw Cord CN (China) 1.8m Black w. ground
PWR-CORD-EUR-A	112982 Pwr Cord Euro 1.8m Black YP-23 To YC-12
PWR-CORD-JP-A	115127 Pwr Cord Japan 1.8m With Label YP12/YC12
PWR-CORD-ROK-A	115060 Pwr Cord ROK 1.8m BlackYP-22K To YC-12
PWR-CORD-UK-A	112985 Pwr Cord UK 1.8m Black YP-61 To YC-12
PWR-CORD-US-A	112981 Pwr Cord US 1.8m Black YP-12 To YC-12

# *Revised 08/2016* All specifications subject to change without notice

Index

CTS-SX20-PHD12X-K9

SX20 Quick Set (original) with 12X

Ships with TC7 software and TRC5 remote control

What are the differences between the SX20 and SX20N? Click here



Dual Display and Premium Resolution are now included at no cost.

The SX20 supports SIP and H.323. It registers to CUCM, VCS, Spark Services, and third party devices.

Cisco Product ID (PID)	)	Description
CTS-SX20-PHD12X-K9		SX20 Quick Set with Precision 12x Camera
	Product Desc:	SX20 codec, Dual Display, Prem Res, 12x PHDCam, 1 microphone, TRC5 remote control
Codec		
CTS-SX20CODEC-K9		SX20 Codec - encrypted
CTS-SX20CODEC		SX20 Codec - non-encrypted
Main Components		
CTS-PHD1080P12XS2=	included	Precision 12X Camera Gen 2
CAB-HDMI-PHD12XS	included	Custom SX camera cable; HDMI, Ctrl and Power (3m)
BRKT-PHD-MONITOR	included	Bracket for mounting PHD Cam to monitor
CAB-2HDMI-3M	included	HDMI to HDMI cable
CTS-QSC20-MIC	included	Table Microphone 20 (Qty 1) - 7.5 meter cable attached
CTS-RMT-TRC5	included	Remote Control TRC 5
CAB-ETH-5M=	included	Ethernet cable (5m) - in SX 20 accessories kit
CAB-DVI-VGA-3.5MM=	included	Presentation cable w/audio, 6 meters
		(VGA-M to DVI-M w/3.5mm audio)
LIC-SX20	included	PRODUCT ID - Quick Set SX20
PWR-60W-SX-AC	included	Power Supply for SX20

#### Software Feature Options

SOFTWARE

	LIC-S52010-TC-K9	no-cost option	License Key Encrypted SW - 6Mb total / 6Mb per call
	SW-S52010-TC7-K9	no-cost option	Software Image for SX20 Encrypted - SIP / H.323
	LIC-S52011-TC	no-cost option	License Key Non-Encrypted SW - 6Mb total / 6Mb per call
	SW-S52011-TC7	no-cost option	Software Image for SX20 Non-Encrypted - SIP / H.323
	LIC-SX20-MS	optional	MultiSite Option for SX20 (w576p30 / 720p30 or 1080p30 Presentation)
	LIC-SX20-NPP	included	SX20 Natural Presenter Package (NPP)
	LIC-SX20-HD	included	SX20 License Key for HD
5	LIC-SX20-DD	included	Dual Display Option for SX20
,	LIC-SX20-PR	included	SX20 Premium Resolution Software Option - includes 1080p60

	Cisco Product ID (PID	)	Description
	Remote Monitoring	L-TP-RM	
	L-SX-SERIES-RM	order separately	SX Remote Monitoring Option to enable Web Snapshots
		order separately	SX Remote Monitoring Option to enable web shapshots
	<b>Optional Components</b>		Selectable at time of order
	CTS-CTRL-DVX-10	optional	Touch 10" with cable
	CAB-DV10-8M-	ορτισπαί	8 meter flat grey Ethernet cable (incl with Touch 10)
	CTS-SX20-QS-WMK	optional	Wall Mount Kit for SX20
	CTS-QSC20-MIC	optional	Table Mic 20 (2nd mic) - 7.5m cable attached
	CAB-MIC20-EXT	optional	Extension Cable 10m, for CTS-QSC20-MIC, 3.5mm F to 3.5mm M
	CTS-POE-INJ	optional	Power Injector (802.3af) For a spare please order CTS-PWR-AIR-INJ5=
	CAB-DV10-4M		4 meter flat grey Touch 10 Ethernet cable (incl with CTS-POE-INJ)
	CTS-MIC-CLNG-G2	order separately	Cisco Ceiling Microphone Gen 2 (see Microphones)
	CAB-ETHRSHLD-10M	order separately	Shielded audio cable 10m, for Ceiling Microphone, not plenum rated
	Selected Spares		
	CTS-CTRL-DV10=		Touch 10 Device
Н	CTS-PWR-AIR-INJ5=		Power Injector (802.3af) (requires power cable)
тоисн	CAB-DV10-12.5=		12.5 meter flat grey Ethernet cable for Touch 10
Ĕ	CAB-DV10-8M=		8 meter flat grey Ethernet cable for Touch 10
	CAB-DV10-4M=		4 meter flat grey Ethernet cable for Touch 10
	CTS-RMT-TRC5=		Remote Control TRC 5
	CTS-RMT-TRC6=		Remote Control TRC 6
	CTS-SX20-QS-WMK=		Wall Mount Kit for SX20
	CTS-QSC20-MIC=		Table Mic 20 - 7.5m cable attached
	CAB-MIC20-EXT=		Extension Cable 10m, for CTS-QSC20-MIC, 3.5mm F to 3.5mm M
	CAB-PHD4XS2-SPLIT= CAB-HDMI-PHD12XS=		Camera Break Out Cable - unity connector to RJ45-F and HDMI-F Custom 12X camera cable; HDMI, Ctrl and Power (3m)
S	CAB-DVI-VGA-3.5MM=		Presentation cable w/audio, 6 meters
CABLES			(VGA-M to DVI-M w/3.5mm audio)
Ā	CAB-PRESO-2HDMI=		HDMI to HDMI cable, 8 meter, gray
0	CAB-2HDMI-5M=		HDMI to HDMI Cable 5m
	CAB-2HDMI-3M=		HDMI to HDMI Cable 3m
	CAB-NET-EN5M=		Ethernet cable 5 meter
~	CTS-PHD1080P12XS2=		Precision 12X Camera Gen 2
CAM	BRKT-PHD-MONITOR=		Bracket for mounting PHD Cam to monitor
0	PSU-12VDC-40W2=		Power Supply for camera - 12VDC 40W
	CTS-SX20CODEC-K9=		SPARE SX20 Codec encrypted
	CTS-SX20CODEC=		SPARE SX20 Codec - no encryption
	PWR-60W-SX-AC=		Power Supply for SX20
	Post-Sale Licensing		
	MultiSite / PR / DD	L-SX-SERIES-PA	AK
ЧЧ	L-SX20-MS		Order L-SX-Series-PAK for e-delivery of MultiSite sw option
VA	L-SX20-PR	zero dollar	Order L-SX-Series-PAK for e-delivery of Premium Resolution
SOFTWARE	L-SX20-DD	zero dollar	Order L-SX-Series-PAK for e-delivery of Dual Display option
OF			
S	Remote Monitoring	L-TP-RM	
	L-SX-SERIES-RM		SX Remote Monitoring Option to enable Web Snapshots

#### Documentation

http://www.cisco.com/cisco/web/psa/default.html?mode=prod&level0=280789323

#### **Power Cords**

PWR-CORD-ARG-A PWR-CORD-AUS-A PWR-CORD-BZ-A PWR-CORD-CH-A PWR-CORD-CN-A PWR-CORD-EUR-A PWR-CORD-JP-A PWR-CORD-ROK-A PWR-CORD-UK-A PWR-CORD-US-A Power cable ARG 1.8m black 112983 Pwr Cord AUS 1.8m Black YP-35 To YC-12 Brazil Power Cord EL223, EL701B, 250V, 10A, 2M 112984 Pwr Cord CH 1.8m Black YP-46 To YC-12 113351 Pw Cord CN (China) 1.8m Black w. ground 112982 Pwr Cord Euro 1.8m Black YP-23 To YC-12 115127 Pwr Cord Japan 1.8m With Label YP12/YC12 115060 Pwr Cord ROK 1.8m Black YP-22K To YC-12 112985 Pwr Cord UK 1.8m Black YP-61 To YC-12 112981 Pwr Cord US 1.8m Black YP-12 To YC-12

*Revised 08/2016* All specifications subject to change without notice

# Index

CTS-SX20-PHD4X-K9

SX20 Quick Set (original) with 4X

Ships with TC7 software and TRC5 remote control

What are the differences between the SX20 and SX20N? <u>Click here</u>



Dual Display and Premium Resolution are now included at no cost.

The SX20 supports SIP and H.323. It registers to CUCM, VCS, Spark Services, and third party devices.

Cisco Product ID (PID	)	Description
CTS-SX20-PHD4X-K9		SX20 Quick Set with Precision 40 (4XS2) Camera
	Product Desc:	SX20 codec, Dual Display, Prem Res, 4x PHDCam, 1 microphone, TRC5 remote control
		The 4X cam has 4X optical and 2X digital zoom; total zoom 8X
Codec		
CTS-SX20CODEC-K9		SX20 Codec - encrypted
CTS-SX20CODEC		SX20 Codec - non-encrypted
Main Components		
CTS-PHD1080P4XS2	included	PrecisionHD 4X Camera with unity connector
CAB-HDMI-PHD4XS2	included	Custom 4xcamera cable; HDMI, Ctrl and Power (3m)
BRKT-PHD4X-MONITR	included	Bracket for mounting 4xS2 PHDCam to monitor
CAB-2HDMI-3M	included	HDMI to HDMI cable (Qty 2)
CTS-QSC20-MIC	included	Table Microphone 20 (Qty 1) - 7.5 meter cable attached
CTS-RMT-TRC5	included	Remote Control TRC 5
CAB-ETH-5M=	included	Ethernet cable (5m) - in SX 20 accessories kit
CAB-DVI-VGA-3.5MM=	included	Presentation cable w/audio, 6 meters
		(VGA-M to DVI-M w/3.5mm audio)
LIC-SX20	included	PRODUCT ID - Quick Set SX20
PWR-60W-SX-AC	included	Power Supply for SX20

# **Software Feature Options**

	LIC-S52010-TC-K9	no-cost option	License Key Encrypted SW - 6Mb total / 6Mb per call - includes 720p30
	SW-S52010-TC7-K9	no-cost option	Software Image for SX20 Encrypted - SIP / H.323
	LIC-S52011-TC	no-cost option	License Key Non-Encrypted SW - 6Mb total / 6Mb per call - includes 720p30
	SW-S52011-TC7	no-cost option	Software Image for SX20 Non-Encrypted - SIP / H.323
	LIC-SX20-MS	optional	MultiSite Option for SX20 (w576p30 / 720p30 or 1080p30 Presentation)
	LIC-SX20-NPP	included	SX20 Natural Presenter Package (NPP)
	LIC-SX20-HD	included	SX20 License Key for HD
)	LIC-SX20-DD	included	Dual Display Option for SX20
	LIC-SX20-PR	included	SX20 Premium Resolution Software Option

	Cisco Product ID (PID)		Description
	Remote Monitoring	L-TP-RM	
	L-SX-SERIES-RM	order separately	SX Remote Monitoring Option to enable Web Snapshots
		. ,	
	<b>Optional Components</b>		Selectable at time of order
	CTS-CTRL-DVX-10	optional	Touch 10" with cable
	CAB-DV10-8M-	,	8 meter flat grey Ethernet cable (incl with Touch 10)
	CTS-SX20-QS-WMK	optional	Wall Mount Kit for SX20
	CTS-QSC20-MIC	optional	Table Mic 20 (2nd mic) - 7.5m cable attached
	CAB-MIC20-EXT	optional	Extension Cable 10m, for CTS-QSC20-MIC, 3.5mm F to 3.5mm M
	CTS-POE-INJ	optional	Power Injector (802.3af) For a spare please order CTS-PWR-AIR-INJ5=
	CAB-DV10-4M		4 meter flat grey Touch 10 Ethernet cable (incl with CTS-POE-INJ)
	CTS-MIC-CLNG-G2	order separately	Cisco Ceiling Microphone Gen 2 (see Microphones)
	CAB-ETHRSHLD-10M	order separately	Shielded audio cable 10m, for Ceiling Microphone, not plenum rated
	Salacted Spares		
	Selected Spares CTS-CTRL-DV10=		Touch 10 Device
Т	CTS-PWR-AIR-INJ5=		Power Injector (802.3af) (requires power cable)
Ŋ	CAB-DV10-12.5=		12.5 meter flat grey Ethernet cable for Touch 10
тоисн	CAB-DV10-8M=		8 meter flat grey Ethernet cable for Touch 10
	CAB-DV10-4M=		4 meter flat grey Ethernet cable for Touch 10
	CTS-RMT-TRC5=		Remote Control TRC 5
	CTS-RMT-TRC6=		Remote Control TRC 6
	CTS-SX20-QS-WMK=		Wall Mount Kit for SX20
	CTS-QSC20-MIC=		Table Mic 20 - 7.5m cable attached
	CAB-MIC20-EXT=		Extension Cable 10m, for CTS-QSC20-MIC, 3.5mm F to 3.5mm M
	CAB-PHD4XS2-SPLIT=		Camera Break Out Cable - unity connector to RJ45-F and HDMI-F
S	CAB-HDMI-PHD4XS2=		Custom 4x camera cable; HDMI, Ctrl and Power (3m)
CABLES	CAB-DVI-VGA-3.5MM=		Presentation cable w/audio, 6 meters
AB			(VGA-M to DVI-M w/3.5mm audio) HDMI to HDMI cable, 8 meter, gray
0	CAB-PRESO-2HDMI= CAB-2HDMI-5M=		HDMI to HDMI Cable 5m
	CAB-2HDMI-3M=		HDMI to HDMI Cable 3m
	CAB-NET-EN5M=		Ethernet cable 5 meter
~	CTS-PHD1080P4XS2=		Precision 40 Camera Gen 2 with unity connector
CAM	BRKT-PHD4X-MONITR=		Bracket for mounting 4xS2 PHDCam to monitor
0	PSU-12VDC-40W2=		Power Supply for camera - 12VDC 40W
	CTS-SX20CODEC-K9=		SPARE SX20 Codec encrypted
	CTS-SX20CODEC=		SPARE SX20 Codec - no encryption
	PWR-60W-SX-AC=		Power Supply for SX20
	Deat Cal- Harris		
	Post-Sale Licensing		
	MultiSite / PR / DD	L-SX-SERIES-PA	
RE	L-SX20-MS	/ //	Order L-SX-Series-PAK for e-delivery of MultiSite sw option
٨A	L-SX20-PR	zero dollar	Order L-SX-Series-PAK for e-delivery of Premium Resolution
SOFTWARE	L-SX20-DD	zero dollar	Order L-SX-Series-PAK for e-delivery of Dual Display option
SO	Remote Monitoring		
	L-SX-SERIES-RM	L-TP-RM	SX Remote Monitoring Option to enable Web Snapshots
	L-JA-JERIEJ-RIVI		SV veniore monitoring obtion to engine web sughshors

# Documentation

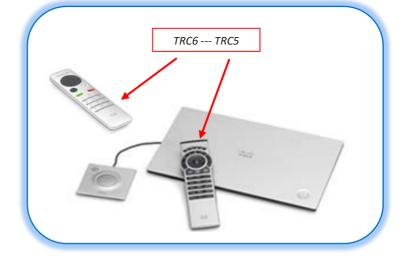
http://www.cisco.com/cisco/web/psa/default.html?mode=prod&level0=280789323

Power Cords	
PWR-CORD-ARG-A	Power cable ARG 1.8m black
PWR-CORD-AUS-A	112983 Pwr Cord AUS 1.8m Black YP-35 To YC-12
PWR-CORD-BZ-A	Brazil Power Cord EL223, EL701B, 250V, 10A, 2M
PWR-CORD-CH-A	112984 Pwr Cord CH 1.8m Black YP-46 To YC-12
PWR-CORD-CN-A	113351 Pw Cord CN (China) 1.8m Black w. ground
PWR-CORD-EUR-A	112982 Pwr Cord Euro 1.8m Black YP-23 To YC-12
PWR-CORD-JP-A	115127 Pwr Cord Japan 1.8m With Label YP12/YC12
PWR-CORD-ROK-A	115060 Pwr Cord ROK 1.8m BlackYP-22K To YC-12
PWR-CORD-UK-A	112985 Pwr Cord UK 1.8m Black YP-61 To YC-12
PWR-CORD-US-A	112981 Pwr Cord US 1.8m Black YP-12 To YC-12

*Revised 06/2016* All specifications subject to change without notice

## Index

What are the differences between SX20 and SX20N?



FAQ - SX20 / SX20N	The SX20 and SX20N are nearly identical. There are differences in the following:			
	software version shipped, accessories, and user interface			
	SUMMARY:			
	* Order S	* Order SX20N if you know your customer will run CE8 software		
	* Order S	X20 if you know your customer will run TC7 or TC6 software		
	* If you de	on't know which software version will be used, then order SX20N,		
	but also	order a spare TRC5 remote control (CTS-RMT-TRC5=)		
	* The Tou	ch 10 will work with both new and old (TC7) software, so if you are		
	orderin	g a Touch 10, order the SX20N		
Components				
CODEC		The codec is identical between SX20 and SX20N. Any software version from TC5.1 to CE8 can be used		
CAMERAS		The 12X camera is identical between SX20 and SX20N		
		The Precision 40 Camera is identical to the 4XS2 camera		
		(name change only)		
SOFTWARE		The SX20N ships with CE8 software - can be downgraded to TC7 or T6		
		The SX20 ships with TC7 software - can be upgraded to CE8		
TOUCH 10		The Touch 10 can be used with either SX20 or SX20N		
	IMPORTANT	The Touch 8 cannot be used with CE8 software		
REMOTE CONTROL	see picture	The SX20 ships with a TRC5 remote - will not work correctly with CE8		
		The SX20N ships with a TRC6 - will not work correctly with TC7 or TC6		
ACCESSORIES		There is a new part number for the microphone, and presentation		
		cable options are different		
USER INTERFACE	FYI	If a Touch 10 is being used, then the TRC5/6 is not needed		
Deut Number				
Part Numbers				
CTS-SX20N-12X-K9	new	SX20N Quick Set with 12X		
<u>CTS-SX20N-P40-K9</u>	new	SX20N Quick Set with Precision 40		
CTS-SX20-PHD12X-K9	original	SX20 Quick Set with 12X		
CTS-SX20-PHD4X-K9	original	SX20 Quick Set with 4X		

# SX10(N) Quick Set

*Revised 07/2016* All specifications subject to change without notice

## Index

CTS-SX10N-K9 CTS-SX10-K9

SX10 Quick Set

What are the differences between the SX10 and SX10N? Click here



The SX10(N) supports a single 1080p screen, and has (2) presentation inputs. It supports PoE. The SX10(N) supports SIP and H.323 (as of CE8.2). It registers to CUCM, VCS, Spark Services, and third party devices.

	Circo Product ID (PID)			
	Cisco Product ID (PID)		Description	
	CTS-SX10N-K9		SX10 Quick Set (N)	
		Product Desc:	SX10 codec/2.5X camera, integrated microphone, wall mount kit, TRC6 remote control	
			The 2.5X cam has 2.5X optical and 2X digital zoom; total zoom 5X	
	Main Components			
	BRKT-SX10-WMK	included	Wall Mount Kit for SX10	
	CTS-RMT-TRC6	included	Remote Control TRC 6	
	CAB-2HDMI-2M	included	HDMI cable 2 meter	
	CAB-ETH-5M	included	Ethernet cable 5 meter	
	PWR-SX10-AC	included	Power supply 12VDC for SX10	
	LIC-SX10	included	PRODUCT ID - Quick Set SX10	
	Software Feature Option	ons		
	SW-S52030-CE8-K9	included	Software image for SX10	
<b>RE</b>	LIC-CE-CRYPTO-K9	no-cost option	License key to activate sw encryption module	
SOFTWARE	LIC-CE-NONCRYPTO	no-cost option	License key to activate sw without encryption module	
Ē				
Ő	Remote Monitoring	L-TP-RM		
0,	L-SX-SERIES-RM	order separately	SX Remote Monitoring Option to enable Web Snapshots	
	<b>Optional Components</b>		Selectable at time of order	
	CTS-CTRL-DVX-10	optional	Touch 10" with cable	
	CAB-DV10-4M-		4 meter flat grey Ethernet cable (incl with Touch 10)	
	BRKT-SX10-SMK	optional	Screen Mount Kit for SX10	
	CAB-PRESO-2HDMI	optional	HDMI cable 8 meter (for presentation)	
	CAB-VGA-8M	optional	VGA-VGA cable 8 meter (for presentation)	
	CTS-MIC-TABL20	optional	Table Microphone 20 - 7.5m cable attached	
	CAB-HDMI-MULT-9M	optional	Presentation cable for HDMI, Display Port, Mini Display Port	
	CTS-POE-INJ	optional	Touch 10 PoE power injector	
			Carl and the second	

	CTS-SX10-K9		SX10 Quick Set (original)
		Product Desc:	SX10 codec/2.5X camera, integrated microphone, wall mount kit, TRC6 remote control
			The 2.5X cam has 2.5X optical and 2X digital zoom; total zoom 5X
	Main Components		
	BRKT-SX10-WMK	included	Wall Mount Kit for SX10
	CTS-RMT-TRC6	included	Remote Control TRC 6
	CAB-2HDMI-2M	included	HDMI cable 2 meter
	CAB-ETH-5M	included	Ethernet cable 5 meter
	LIC-SX10	included	PRODUCT ID - Quick Set SX10
	Software Feature Option	ons	
	SW-S52030-CE8-K9	included	Software image for SX10
SOFTWARE	LIC-TC-CRYPTO-K9	no-cost option	License key to activate sw encryption module
Š	LIC-TC-NONCRYPTO	no-cost option	License key to activate sw without encryption module
Ē			
SO	Remote Monitoring	L-TP-RM	
	L-SX-SERIES-RM	order separately	SX Remote Monitoring Option to enable Web Snapshots
	<b>Optional Components</b>		Selectable at time of order
	CTS-CTRL-DVX-10	optional	Touch 10" with cable
	CAB-DV10-4M-		4 meter flat grey Ethernet cable (incl with Touch 10)
	BRKT-SX10-SMK	optional	Screen Mount Kit for SX10
	CAB-2HDMI-6M	optional	HDMI cable 6 meter (for presentation)
	CAB-2VGA-6M	optional	VGA cable 6 meter (for presentation)
	CTS-QSC20-MIC	optional	Table Mic 20 - 7.5m cable attached
	PWR-SX10-AC	optional	Power supply 12VDC for SX10
			Other PIDs for both SX10 and SX10N
	Salactad Sparac		

	Other PIDs for both SX10 and SX10N
Selected Spares	
CTS-CTRL-DV10=	Touch 10 Device
CTS-PWR-AIR-INJ5=	Power Injector (802.3af) (requires power cable)
CAB-DV10-12.5=	12.5 meter flat grey Ethernet cable for Touch 10
CAB-DV10-8M=	8 meter flat grey Ethernet cable for Touch 10
CAB-DV10-4M=	4 meter flat grey Ethernet cable for Touch 10
CTS-RMT-TRC6=	Remote Control TRC 6
CTS-MIC-TABL20=	Table Microphone 20
CAB-MIC20-EXT=	Extension Cable 10m, for CTS-QSC20-MIC, 3.5mm F to 3.5mm M
CAB-2HDMI-2M=	HDMI cable 2 meter
CAB-PRESO-2HDMI=	HDMI to HDMI cable, 8 meter, gray
CAB-HDMI-MULT-9M=	Presentation cable for HDMI, Display Port, Mini Display Port
CAB-VGA-8M=	Presentation cable, VGA to VGA, 8 meter
CAB-NET-EN5M=	Ethernet cable 5 meter
CTS-SX10NCODEC=	SX10N codec + camera spare
BRKT-SX10-WMK=	Wall Mount Kit for SX10
BRKT-SX10-SMK=	Screen Mount Kit for SX10
PWR-SX10-AC=	Power supply 12VDC for SX10
	CTS-CTRL-DV10= CTS-PWR-AIR-INJ5= CAB-DV10-12.5= CAB-DV10-8M= CAB-DV10-4M= CTS-RMT-TRC6= CTS-MIC-TABL20= CAB-MIC20-EXT= CAB-2HDMI-2M= CAB-PRESO-2HDMI= CAB-PRESO-2HDMI= CAB-HDMI-MULT-9M= CAB-NET-EN5M= CTS-SX10NCODEC= BRKT-SX10-SMK= BRKT-SX10-SMK=

	Cisco Product ID (PID)	Description
	Post Cale Provider	
	Post-Sale Licensing	
SW	Remote Monitoring L-TP-RM	
S	L-SX-SERIES-RM	SX Remote Monitoring Option to enable Web Snapshots
	Documentation	
	http://www.cisco.com/cisco/web/psa/de	fault.html?mode=prod&level0=280789323
	Power Cords	
	PWR-CORD-ARG-A	Power cable ARG 1.8m black
	PWR-CORD-AUS-A	Pwr Cord AUS 1.8m Black YP-35 To YC-12
	PWR-CORD-BZ-A	Brazil Power Cord EL223, EL701B, 250V, 10A, 2M
	PWR-CORD-CH-A	Pwr Cord CH 1.8m Black YP-46 To YC-12
	PWR-CORD-CN-A	Pw Cord CN (China) 1.8m Black w. ground
	PWR-CORD-EUR-A	Pwr Cord Euro 1.8m Black YP-23 To YC-12
	PWR-CORD-IND-A	Power cable India 1.8m
	PWR-CORD-JP-A	Pwr Cord Japan 1.8m With Label YP12/YC12
	PWR-CORD-ROK-A	Pwr Cord ROK 1.8m BlackYP-22K To YC-12
	PWR-CORD-UK-A	Pwr Cord UK 1.8m Black YP-61 To YC-12
	PWR-CORD-US-A	Pwr Cord US 1.8m Black YP-12 To YC-12
	PWR-CORD-ZAF-A	Power cable South Africa 1.8 m

All specifications subject to change without notice

*Revised 06/2016* 

## Index

What are the differences between SX10 and SX10N?



FAQ SX10 / SX10N	The SX10N has an ultras Proximity and Spark p SX10N includes a pow SUMMARY:	nearly identical. There are differences in the following: sonic speaker, with a grill on the front, used only for Intelligent pairing wer adapter, and has different presentation cables new orders. It has better hardware functionality
Components		
CODEC		dec has a high frequency loudspeaker on the front used for Intelligent Proximity and Spark pairing
SOFTWARE	SX10N can r	and SX10 can run exactly the same software egister to Cisco Spark Services (CE8.1 and later) gister to Cisco Spark Services (CE8.2 and later)
TOUCH 10		Touch 10 can be used with either SX10 or SX10N
REMOTE CONTROL	Both SX10 a	nd SX10N ship with a TRC6 remote control
ACCESSORIES	SX10N inclue	re is a new part number for the microphone des an AC adapter
	Presentation	n cable options are different between the two SKUs
Part Numbers		
CTS-SX10N-K9	new SX10N	
<u>CTS-SX10-K9</u>	original SX10	

CTS-MON-55-WW

Cisco TelePresence 55 Inch Auxiliary Display - World Wide



The 55 inch LCD monitor, with LED lighting, has multiple inputs including HDMI. Speakers are not included. Standard VESA mount pattern. No stand is provided. Customer needs to furnish an appropriate VESA mount or stand.

Cisco Product ID (PID)	Description	
CTS-MON-55-WW Product Desc:	<b>Cisco TelePresence 55 Inch Auxiliary Display - World Wide</b> 55 inch LCD display with LED lighting, remote control, DVI-F to HDMI-M adapter Can be used as Aux display with IX5000 and IX5200.	
Suggested Items CAB-2HDMI-6M= CAB-PRESO-2HDMI=	HDMI cable 6 meter HDMI to HDMI cable, 8 meter, gray	
Documentation http://www.cisco.com/cisco/web/psa/default.html?mode=prod&level0=280789323		
Power Cords	Standard YC-12 computer power cord is required, and should be ordered separately	
All contents are Copyright © 1992–2016 Cisco Systems, Inc. All rights reserved. This document is Cisco Confidential.		

CTS-SPKER-TRACK60

SpeakerTrack 60



Requires two HDMI and one Ethernet cable.

SpeakerTrack 60 must be wall-mounted. Recommended lens height is 48-72 inches AFF. Field of view is 80 degrees horizontal.

Cisco Product ID (PI	D)	Description
CTS-SPKER-TRACK60		Cisco TelePresence SpeakerTrack 60
		Incl wall-mount bracket, electronics base, mic array, two cameras, power supply
		Can be used with C40, C60, C90, and SX80
		MX700/800 with Dual Cameras have speaker tracking built in
Components		
CTS-CAM-P60	included	Precision 60 Camera Qty 2
CTS-ST-ARRAY60	included	Speaker Track 60 Microphone Array
CTS-ST-ARR60-WMK	included	Wall Mount Kit for Speaker Track 60 Microphone Array
CAB-ETH-ST-SHORT	included	Qty (2) Ethernet cables (0.35m&0.2m) for SpeakerTrack 60
CAB-PWR-ST-SHORT	included	Qty (2) 12V power cables (0.45m&0.2m) for SpeakerTrack 60
CTS-ST-INT-PLATE	included	Interface plate CAM-P60 to Speaker Track 60
PWR-12VDC-84W	included	Power supply 12VDC 84W for SpeakerTrack 60
Suggested Items		
CAB-2HDMI-6M=		HDMI cable 6 meter
CAB-NET-EN5M=		Ethernet cable 5 meter
Orderable Spares		
CTS-CAM-P60=		Precision 60 Camera Qty 2
CTS-ST-ARRAY60=		Speaker Track 60 Microphone Array
CTS-ST-ARR60-WMK=		Wall Mount Kit for Speaker Track 60 Microphone Array
CAB-ETH-ST-SHORT=		Qty (2) Ethernet cables (0.35m&0.2m) for SpeakerTrack 60
CAB-PWR-ST-SHORT=		Qty (2) 12V power cables (0.45m&0.2m) for SpeakerTrack 60
CTS-ST-INT-PLATE=		Interface plate CAM-P60 to Speaker Track 60
PWR-12VDC-84W=		Power supply 12VDC 84W for SpeakerTrack 60

# Documentation

http://www.cisco.com/cisco/web/psa/default.html?mode=prod&level0=280789323

Power Cords	
PWR-CORD-ARG-A	Power cable ARG 1.8m black
PWR-CORD-AUS-A	Pwr Cord AUS 1.8m Black YP-35 To YC-12
PWR-CORD-BZ-A	Brazil Power Cord EL223, EL701B, 250V, 10A, 2M
PWR-CORD-CH-A	Pwr Cord CH 1.8m Black YP-46 To YC-12
PWR-CORD-CN-A	Pw Cord CN (China) 1.8m Black w. ground
PWR-CORD-EUR-A	Pwr Cord Euro 1.8m Black YP-23 To YC-12
PWR-CORD-IND-A	Power cable India 1.8m
PWR-CORD-JP-A	Pwr Cord Japan 1.8m With Label YP12/YC12
PWR-CORD-ROK-A	Pwr Cord ROK 1.8m BlackYP-22K To YC-12
PWR-CORD-UK-A	Pwr Cord UK 1.8m Black YP-61 To YC-12
PWR-CORD-US-A	Pwr Cord US 1.8m Black YP-12 To YC-12
PWR-CORD-ZAF-A	Power cable South Africa 1.8 m

# *Revised 08/2016* All specifications subject to change without notice

## Index

CTS-CAM-P60=

Precision 60 Camera



The Precision 60 uses Ethernet for camera control. This camera can be mounted upside down. When used as main camera, recommended lens height is 48-72 inches AFF. Field of view is 80 degrees horizontal.

Cisco Product ID (PID)	Description
CTS-CAM-P60=	Precision 60 Camera Spare
	Supported on SX80, MX700, MX800. 10X optical, 2X digital, total zoom 20X
	This spare does not include power supply or cables
Suggested Items	
PSU-12VDC-40W2=	Power Supply for Camera - 12VDC 40W
CTS-CAM60-BRKT=	Wall and ceiling bracket for Precision 60 Camera
CAB-2HDMI-6M=	HDMI cable 6 meter
CAB-NET-EN5M=	Ethernet cable 5 meter
Documentation	

CTS-PHD1080P12XS2=

Precision 12X Camera

...for C Series, SX80, and SX20



When using multiple cameras, the 1080p 12X can be anywhere in the control chain. It can be mounted updside down. When used as main camera, recommended lens height is 48-72 inches AFF. Field of view is 72 degrees horizontal.

Cisco Product ID (PID)	Description
CTS-PHD1080P12XS2=	Precision 12X Camera Gen 2, with 12X optical zoom
	Ships with SX20. Can be used with any C Series, and with SX80
	This spare does not include power supply or cables

#### **Selected Spares**

CAB-VC2-5M= CAB-HDMI-PHD12XS= BRKT-PHD-MONITOR= PSU-12VDC-40W2= Visca Control Cable 5m - DB9 to RJ45 Custom SX20 camera cable, from SX20 to 12X; HDMI, Ctrl and Power (3m) Bracket for mounting PHD Cam to monitor Power Supply for camera - 12VDC 40W

#### Documentation

http://www.cisco.com/cisco/web/psa/default.html?mode=prod&level0=280789323

*Revised 08/2016* All specifications subject to change without notice

# Index

CTS-PHD-S-RF

PrecisionHD 720p Camera Remanufactured



The PrecisionHD 720p camera is used with Edge MXP, 3000 MXP, and 6000 MXP, as well as Profiles based on those codecs.

CTS-PHD-S-RF	PrecisionHD 720p Camera Remanufactured with 7X Optical Zoom
	This spare does not include power supply or cables
Documentation	
	/psa/default.html?mode=prod&level0=280789323

# Precision 40 Camera (4XS2)

All specifications subject to change without notice

*Revised 08/2016* 

#### Index

CTS-CAM-P40= CTS-PHD1080P4XS2=

These PIDs are identical

Precision 40 Camera / 4XS2



When using multiple cameras, the Precision 40 must be the last in the control chain. It can be mounted upside down. When used as main camera, recommended lens height is 48-72 inches AFF. Field of view is 70 degrees horizontal.

CTC CANA DAO-	Duraciaian 40 Company
CTS-CAM-P40=	Precision 40 Camera
	Ships with SX20 and SX80. 4X optical zoom, plus 2X digital. Total zoom 8X
	This camera is supported on SX20, SX80, and MX700/800
	This spare does not include power supply or cables

CTS-PHD1080P4XS2=	PrecisionHD 1080p4X Gen 2
	This is exactly the same camera as CTS-CAM-P40=. The name has changed
	This camera is supported on SX20, SX80, and MX700/800
	This spare does not include power supply or cables

	Selected Spares
BRKT-PHD4X-MONITR=	Bracket for mounting 4xS2 PHDCam to monitor
CAB-HDMI-PHD12XS=	Custom SX20 camera cable, from SX20 to 12X; HDMI, Ctrl and Power (3m)
CAB-HDMI-PHD4XS2=	Custom SX20 camera cable, from SX20 to 4XS2; HDMI, Ctrl and Power (3m)
CAB-PHD4XS2-SPLIT=	Camera Break Out Cable - unity connector to RJ45-F and HDMI-F
PSU-12VDC-40W2=	Power Supply for camera - 12VDC 40W

http://www.cisco.com/cisco/web/psa/default.html?mode=prod&level0=280789323

CTS-MIC-CLNG-G2=	Cisco Ceiling Microphone G2
CTS-MIC-TABL60=	Table Microphone 60
CTS-MIC-TABL20= CTS-QSC20-MIC=	Table Microphone 20 (new PID) Table Microphone 20 (old PID)
CTS-MIC-OMNIDIR-RF	AT841UG Condenser Microphone Refurbished
CTS-TX9K-MIC-RF	TX9x00 Microphone Refurbished

Cisco Product ID (PID)		Description
CTS-MIC-CLNG-G2=	Product Desc:	<b>Cisco Ceiling Microphone G2</b> Boundary Layer Microphone mounted on an acrylic assembly. Replaces AudioScience CAT 5e or 6 cable is used to carry the audio signal. Shielded cable is recommended <b>Can be used with all SX and MX. Adapters are included</b>
Main Components CTS-MIC-CLNG-PLT CTS-MIC-CLNG-ELM CTS-MIC-CLNG-DNG CTS-MIC-CLNG-WRK	included included included included	Ceiling Microphone parts - Top and Back plates Microphone element for Ceiling Microphone Ceiling Mic. dongles, RJ45-Euroblock and RJ45-MiniJack Ceiling Microphone parts - Ceiling mounting wire kit
Optional Components CAB-ETHRSHLD-10M Spares	optional	<i>Selectable at time of order</i> Shielded Ethernet/microphone cable (10 m) - (Not plenum rated)
CTS-MIC-CLNG-PLT= CTS-MIC-CLNG-ELM= CTS-MIC-CLNG-DNG= CTS-MIC-CLNG-WRK= CAB-ETHRSHLD-10M=		Ceiling Microphone parts - Top and Back plates Microphone element for Ceiling Microphone Ceiling Mic. dongles, RJ45-Euroblock and RJ45-MiniJack Ceiling Microphone parts - Ceiling mounting wire kit Shielded Ethernet/microphone cable (10 m) - (Not plenum rated)

Cisco Product ID (PID)		Description
CTS-MIC-TABL60=		Table Microph
	Product Desc	Omnidirection

Table Microphone 60 - 9m detachable cable and table bracket included:: Omnidirectional boundary layer tabletop mic, with mute buttonCable includes phoenix-style Euroblock connectors for SX80 platformUsed with SX80, MX700, and MX800



CTS-MIC-TABL20= CTS-QSC20-MIC=	<b>Cisco Table 20 Microphone</b> Product Desc: Omnidirectional boundary layer tabletop mic, with mute button
	Integrated 7.5m cable, terminating in 3.5mm male 4 conductor Used with C20, EX90, SX10, SX20, MX200, MX300
	TPM20
CTS-MIC-OMNIDIR-RF	AT841UG Condenser Microphone

Product Desc: Omnidirectional boundary layer tabletop mic, phantom powered REMANUFACTURED Connector is mini-XLR 3 pin. Includes 7.5m cable to XLR male Used with various C Series codecs and Profiles

Cisco Product ID (PID) CTS-TX9K-MIC-RF	Description TX9000 Microphone
	Cardioid condenser microphone for TX9X00 REMANUFACTURED
	The second secon

# **Microphone Cables**

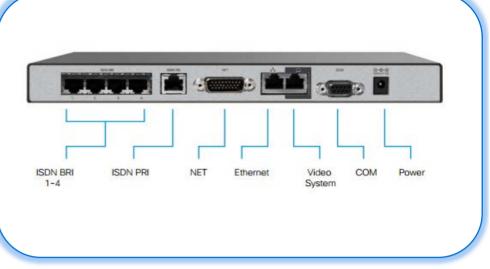
CAB-ETHRSHLD-10M= CAB-MIC-T60EXT= CAB-MIC-T60= CAB-MIC20-EXT= CAB-XLR-EUROBLOCK= Shielded Ethernet/microphone cable (10 m) for ceiling mic - (Not plenum rated) 9 meter extension cable for Table Microphone 60 (Euroblock connectors) Spare cable 9m for Table Microphone 60 Extension Cable 10m, for CTS-MIC-TABL20, 3.5mm F to 3.5mm M Euroblock (Phoenix) to female XLR adapter, 20 cm

#### Documentation

http://www.cisco.com/cisco/web/psa/default.html?mode=prod&level0=280789323

CTS-ISDNLINK-K9

Cisco TelePresence ISDN Link



ISDN Link is supported on EX / C Series / MX / SX20 / SX80. It is not supported on SX10 or DX70/80. In most countries, an NT-1 is required.

Cisco Product ID (PID)	l.	Description
CTS-ISDNLINK-K9		Cisco TelePresence ISDN Link Encrypted
	Product Desc:	Support for 4 BRI, or 1 PRI, or external networks (V.35, RS530, RS449, and RS366)
Software Feature Optio	ons	
SW-S51500-K9		Software Image for ISDN Link Encrypted
Included Components		
Power cable	included	External power adapter with 12V / 1.25A DC output; 100/240AC
	Note:	In most countries, a third party NT-1 is required
Spares		
PSU-12VDC-15W=		ISDN Link Power Supply spare
Documentation		
<u>http://www.cisco.com/cis</u>	<u>co/web/psa/de</u>	fault.html?mode=prod&level0=280789323
All contents are Copyright © 1	992-2016 Cisco \$	Systems, Inc. All rights reserved. This document is Cisco Confidential.

#### *Revised 08/2016*

All specifications subject to change without notice

Index

CTS-CTRL-DVC8-RF CTS-CTRL-DV8=



The handset is available only with Touch 8" for EX

Cisco Product ID (PID)		Description	
CTS-CTRL-DVC8-RF		Cisco TelePresence Touch 8" for C Series/Profile - no handset, 7.5m cable, PSU Remanufactured	
Included Componer	nts		
PSU-DVC-POE13V	included	Power Supply For Touch Device - C Series/Profiles	
72-100158-01	included	Shielded Ethernet cable - 5m	
Power Cords			
PWR-CORD-ARG-A		Power cable ARG 1.8m black	
PWR-CORD-AUS-A		112983 Pwr Cord AUS 1.8m Black YP-35 To YC-12	
PWR-CORD-CH-A		112984 Pwr Cord CH 1.8m Black YP-46 To YC-12	
PWR-CORD-CN-A		113351 Pw Cord CN (China) 1.8m Black w. ground	
PWR-CORD-EUR-A		112982 Pwr Cord Euro 1.8m Black YP-23 To YC-12	
PWR-CORD-JP-A		115127 Pwr Cord Japan 1.8m With Label YP12/YC12	
PWR-CORD-ROK-A		115060 Pwr Cord ROK 1.8m BlackYP-22K To YC-12	
PWR-CORD-UK-A		112985 Pwr Cord UK 1.8m Black YP-61 To YC-12	
PWR-CORD-US-A		112981 Pwr Cord US 1.8m Black YP-12 To YC-12	
CTS-CTRL-DV8=		Cisco TelePresence Touch 8" for EX with cradle and handset - 1.5m cable	
CTS-CTRL-DV8-RF		Cisco TelePresence Touch 8" for EX with cradle and handset - Remanufactured	
Power Cord not require	red		

CTS-CTRL-DVP8-RF

Cisco TelePresence Touch 8" for MX200/300 Gen 1, with 7.5m cable - Remanufactured

Power Cord not required

**Selected Spares** 

CTS-CTRL-DV8CRDL=

Spare Cradle w/Handset - EX Series ONLY/Touch NOT included

# Documentation

http://www.cisco.com/cisco/web/psa/default.html?mode=prod&level0=280789323

CTS-CTRL-DV10 CTS-CTRL-DV10=

Touch 10



The Touch 10 is used with latest-generation endpoints. When included with a system, the PID is CTS-CTRL-DVX-10.

CTS-CTRL-DV10		Touch 10 with Power Injector and 4 Meter Cable	
CAB-DV10-4M=	included	4 meter flat grey Ethernet cable for Touch 10	
CTS-PWR-AIR-INJ5=	included	Power Injector (802.3af) (requires power cable)	
CTS-CTRL-DV10=		Touch 10 Spare Only - no cables or power injector	
Selected Spares			
CTS-PWR-AIR-INJ5=		Power Injector (802.3af) (requires power cable)	
CAB-DV10-12.5=		12.5 meter flat grey Ethernet cable for Touch 10	
CAB-DV10-8M=		8 meter flat grey Ethernet cable for Touch 10	
CAB-DV10-4M=		4 meter flat grey Ethernet cable for Touch 10	
Power Cords			
PWR-CORD-ARG-A		Power cable ARG 1.8m black	
PWR-CORD-AUS-A		112983 Pwr Cord AUS 1.8m Black YP-35 To YC-12	
PWR-CORD-BZ-A		Brazil Power Cord EL223, EL701B, 250V, 10A, 2M	
PWR-CORD-CH-A		112984 Pwr Cord CH 1.8m Black YP-46 To YC-12	
PWR-CORD-CN-A		113351 Pw Cord CN (China) 1.8m Black w. ground	
PWR-CORD-EUR-A		112982 Pwr Cord Euro 1.8m Black YP-23 To YC-12	
PWR-CORD-JP-A		115127 Pwr Cord Japan 1.8m With Label YP12/YC12	
PWR-CORD-ROK-A		115060 Pwr Cord ROK 1.8m BlackYP-22K To YC-12	
PWR-CORD-UK-A		112985 Pwr Cord UK 1.8m Black YP-61 To YC-12	
PWR-CORD-US-A		112981 Pwr Cord US 1.8m Black YP-12 To YC-12	

*Revised 06/2016* All specifications subject to change without notice

Index

CTS-CTRL-DV12-A-RF=

Touch 12 for CTS500-32, 1300-47, TX13XX, remanufactured



Cisco Product ID (PID)	Description	
CTS-CTRL-DV12-A-RF=	Cisco Touch 12 inch Device, remanufactured	
Selected Spares		
CTS-PWR-AIR-INJ5=	Power Injector (802.3af) (requires power cable)	
Documentation		
http://www.cisco.com/cisco/we	b/psa/default.html?mode=prod&level0=280789323	
All contents are Convicted @ 1002	016 Cisco Systems, Inc. All rights reserved. This document is Cisco Confidential.	

# cisco.

Americas Headquarters Cisco Systems, Inc. San Jose, CA Asia Pacific Headquarters Cisco Systems (USA) Pte. Ltd. Singapore Europe Headquarters Cisco Systems International BV Amsterdam, The Netherlands

Cisco has more than 200 offices worldwide. Addresses, phone numbers, and fax numbers are listed on the Cisco Website at www.cisco.com/go/offices.

Cisco and the Cisco logo are trademarks or registered trademarks of Cisco and/or its affiliates in the U.S. and other countries. To view a list of Cisco trademarks, go to this URL: www.cisco.com/go/trademarks. Third party trademarks mentioned are the property of their respective owners. The use of the word partner does not imply a partnership relationship between Cisco and any other company. (1110R)