

Cisco Telepresence SX10 Quick Set



Collaboration enable your small
and medium meeting rooms



March 2013

Overview



Overview

- Integrated Codec and Camera
- Pan/Tilt/Zoom Camera
- Integrated Microphone
- Remote Control TRC6
- Power over Ethernet (PoE)
- Premium Resolution Included
- Proximity support *
- Touch 10*

Options

- Table Microphone 20
- Display Mount
- External Power Supply

* Supported in later software release

Specifications



Video

- Full HD resolution, 1080p, 30 FPS video
- 1080p/30 WXGAp/5 content
- 2.5x optical 5x total zoom
- 83 degrees HFOV
- Pan/Tilt/Zoom Camera
- PoE <12 watts power
- Automatic or manual focus, brightness, and white balance
- SIP only
- HDMI out @ 1080p/60 only
- Proximity enabled *
- BFCP (SIP) dual stream Dual mode with resolution up to 1080p30 + WXGAp5
- H.263, H.263+, H.264
- Upside-down mounting with automatic flipping of picture



* Supported in later software release

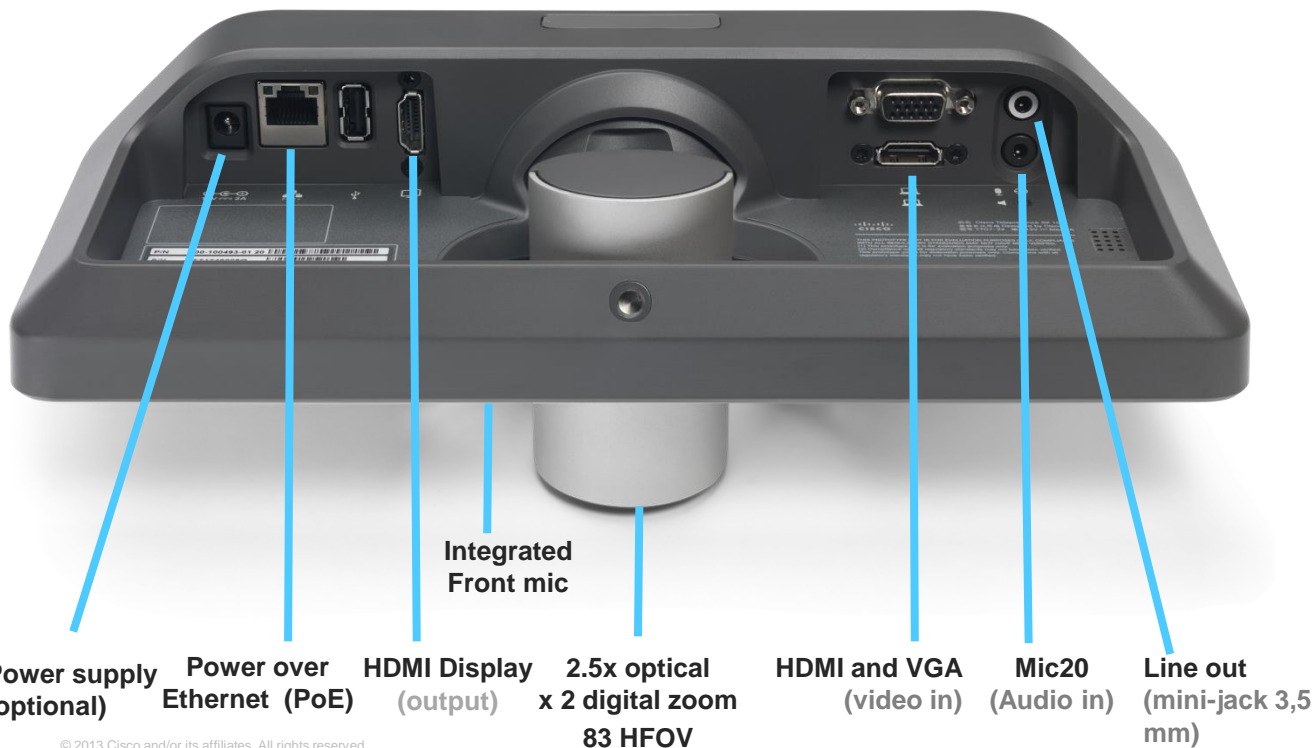
Specifications



Audio

- High-quality 20 kHz mono
- Two acoustic echo cancellers
- Automatic Gain Control (AGC)
- Automatic noise reduction
- Active lip synchronization
- One Internal microphone
- One external microphone, 4-pin mini-jack (Cisco Table Microphone 20)
- One HDMI audio-in
- One line out, mini-jack
- One HDMI audio out

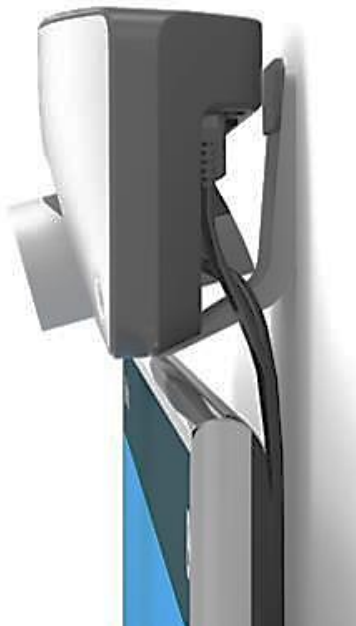
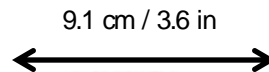
Connectivity



Ports

- Power over Ethernet
- HDMI Display Out
- HDMI and VGA PC input
- Audio Line out
- Table Mic 20 input

Dimensions and Energy



Small Lightweight design

- Width: 10.8 inches (27.5 cm)
- Height: 4.6 inches (11.7 cm)
- Depth: 3.6 inches (9.1 cm) (with max tilt downwards on camera)
- Weight: 2.0 pounds (0.9 kg)

Energy Efficient

- 5W Standby, 12W operation
- PoE Class 4
- Auto-sensing power supply
- 100 - 240 VAC, 50/60 Hz



Features



Easy to install

- Simply connect display, PC and network
- First time boot in to config wizard
- Any full HD display supported
- Simple Remote control
- Installs normal and upside down with auto detection
- 2 Cable install
- Power over Ethernet

Small and Medium rooms

- Wall Mount included
- Screen mount optional



Features



Wizard and UI

- Auto Install wizard
- Simple, smart, user friendly user interface
- No advanced configuration option available on the UI
- Web based advanced configuration if required or API

Your Cisco TelePresence system is almost ready to use

First we just want to take you through a quick setup.

Skip setup

Next

IPv4 settings

DHCP

Static

Successfully connected.
Work address is: 10.52.214.191

Next

to test your microphone

... if the indicator is mainly outside the recommended area

Next

✓
TelePresence system is ready!

This room can be reached at:
81154361@tmc.cisco.com

Done

Field-of-View Leadership



Field of view (FOV) to capture all participants even in small spaces

Cisco SX10: FOV 83°
Distance from camera to table: 60 cm / 24"



A Green video endpoint!



Working
12W



Standby mode
5W

At full speed with video and content the total power consumption will be below 12W

In a standby mode the power consumption is under 5W

PoE Support

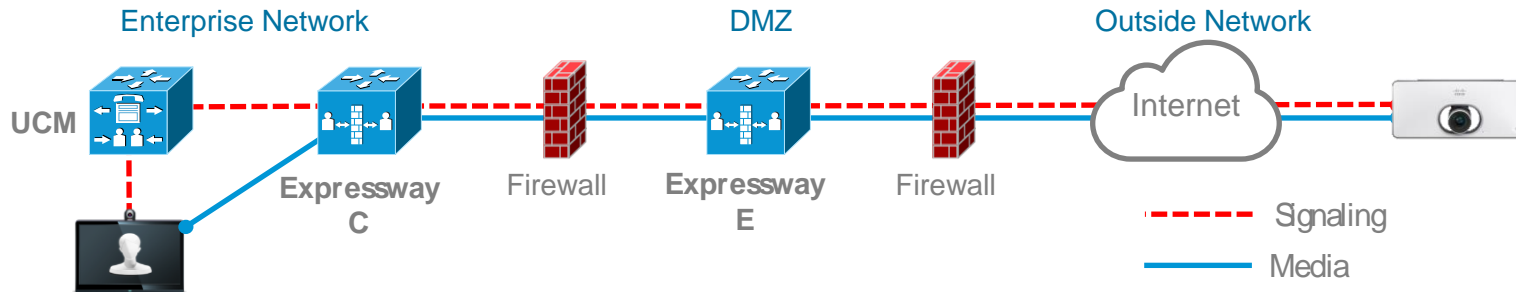


TC7 Software Support



Easy to install

- Supported From TC7.1 and later
- Support From CUCM 8.6.2 and later *
- VCS X8.1 and later
- Expressway enabled
- TC7 API support for easy integration if required



SX10 and SX20



Features	SX20			SX10
Dual Display <i>(included)</i>	✓			
MultiSite	✓*			
Premium Resolution <i>(inculded)</i>	✓			✓
Performance	1080p60			1080p30
Performance w/content	1080p30/1080p30			1080p/WXGAp5
Microphones (shipped/supported)	1/2			1/2***
Call signalling	SIP/H.323			SIP
Camera Zoom	5x**	8x**	12x	5x**
GLP (USD), Base	7 900,-	9 900,-	11 900,-	\$3, 990 USD

Charged SW options, ** with optical and 2x digital zoom, *One table mic and one internal mic*

Connect and Collaborate with Various Participants



Join cloud hosted meetings enabled by Cisco Virtual Meeting Room (VMR)

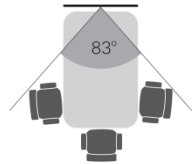
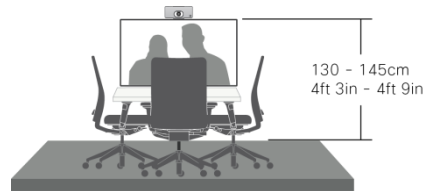
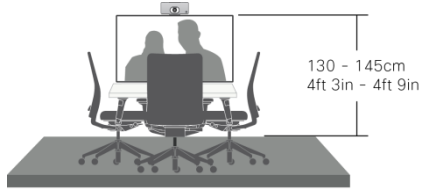


Resource dynamically organized
Ad-hoc or scheduled meetings

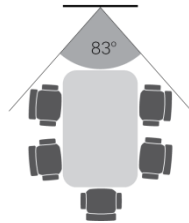
Video Enable your Small Collaboration Spaces



Scenarios for best experience



Very Small Collaboration Space
Number of Users: 2-3



Small Collaboration Space
Number of Users: 4-7

Small meeting rooms



Project area



Mingle area



Summary



Product Name	Part Number
Cisco TelePresence SX10 Quick Set	CTS-SX10-K9
Cisco TelePresence Table Microphone 20	CTS-QSC20-MIC
Screen Mount for SX10 Quick Set	BRKT-SX10-SMK
6 Metre HDMI Cable	CAB-2HDMI-6M
6 Metre VGA Cable	CAB-2VGA-6M
Cisco TelePresence Remote Control 6	CTS-RMT-TRC6

Part numbers

- Video enable all meeting rooms
- HD Video in one small box
- Very Competitive price
- \$3990 USD GPL
- Builds on Quick Set range
- Simple install and operate
- Full Cisco TelePresence feature set

Thank you



Thank you



Contact us for more information and a discount pricing quotation:

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