

Refurbished CISCO CTS-CAM-P60 Datasheet

CISCO > COLLABORATION-ENDPOINTS

Cisco Webex Room Series

Specifications	
Specification	
Software compatibility	Cisco Collaboration Endpoint Software Version 9.1.5 or later, or Cisco Webex Room OS
Default components in Cisco Webex Room Kit Plus Precision 60	Cisco Webex Codec Plus Cisco Precision 60 Camera Cisco Touch 10 control unit
Optional hardware components	Cisco Table Microphone 20, wall mount for Codec Plus, cables
Bandwidth	Up to 6 Mbps point-to-point
Minimum bandwidth for resolution/frame rate	H.264 720p30 from 768 kbps 720p60 from 1152 kbps 1080p30 from 1472 kbps 1080p60 from 2560 kbps
Firewall traversal	Cisco Expressway technology H.460.18, H.460.19 firewall traversal
Video standards	H.264, H.265
Video inputs	One HDMI input supports formats up to maximum 1080p60 Two HDMI inputs support formats up to maximum 4K (3840 x 2160) at 30 fps including HD1080p60 Consumer Electronics Control (CEC) 2.0
Video outputs	Two HDMI outputs support formats up to 3840 x 2160p60 (4Kp60) Live video resolutions (encode and decode) up to 1920 x 1080p60 (HD1080p) CEC 2.0
Audio standards	G.711, G.722, G.722.1, G.729, AAC-LD, and Opus
Audio features	High-quality 20-kHz audio Subwoofer line out Prepared for inductive loop (line out) Automatic Gain Control (AGC) Automatic noise reduction Active lip synchronization
Audio inputs	Three microphones, 4-pin mini-jack Two audio in from HDMI
Audio outputs (external)	1 line out mini-jack (stereo) (Codec Plus) 1 RCA output for subwoofer 1 HDMI outputs HDMI input #1 supports Audio Return Channel (ARC): Audio output to Quad Camera speakers
Dual stream	H.239 (H.323) dual stream Binary Floor Control Protocol (BFCP) (Session Initiation Protocol [SIP]) dual stream Supports resolutions up to 3840 x 2160p5 (4Kp5) and 1080p30
Wireless sharing	Cisco Webex Teams client (up to 3840 x 2160p5) Cisco Intelligent Proximity client (up to 1920 x 1080p5)
Multipoint support	4-way embedded SIP/H.323 conferencing capability with MultiSite option
MultiSite features (embedded multipoint) (optional upgrade)	Adaptive SIP/H.323 MultiSite 3-way resolution up to 1080p30 + content up to 4Kp5 4-way resolution up to 720p30 + content up to 4Kp5 Full individual audio and video transcoding H.323/SIP/VoIP in the same conference Support for presentation (H.239/BFCP) from any participant at resolutions up to 3840 x 2160p5 Best Impression (automatic continuous presence layouts)

	Encryption and dual stream from any site
Protocols	H.323 SIP Cisco Webex
Embedded encryption	H.323 and SIP point-to-point Standards based: H.235 v3 and Advanced Encryption Standard (AES) Automatic key generation and exchange
IP network features	DNS lookup for service configuration Differentiated services (DiffServ) (Quality of Service [QoS]) IP-adaptive bandwidth management (including flow control) Automatic gatekeeper discovery Dynamic playout and lip-sync buffering H.245 Dual-Tone Multifrequency (DTMF) tones in H.323 RFC 4733 DTMF tones in SIP Date and time support using Network Time Protocol (NTP) Media adaption and resilience Uniform Resource Identifier (URI) dialing Dynamic Host Configuration Protocol (DHCP) 802.1X network authentication 802.1Q Virtual LAN 802.1p (QoS and Class of Service [CoS])
Call control	Native registration with Cisco Unified Communications Manager Requires CUCM Version 10.5.2 or later with device pack for Room Kit Plus Cisco Expressway Native registration with Expressway
IPv6 network support	Single call stack support for both H.323 and SIP Dual-stack IPv4 and IPv6 for DHCP, Secure Shell (SSH), HTTP, HTTPS, DNS, DiffServ Support for both static and automatic IP configuration (stateless address auto configuration)
Security features	Management using HTTPS and SSH IP administration password Menu administration password Disable IP services Network settings protection
Certificate management	Certificate Authority Proxy Function (CAPF) support for additional security Manufacturer-Installed Certificates (MIC) Locally Significant Certificates (LSC) X.509 Digital Certificates (DER encoded binary); both DER and Base-64 formats are acceptable for the client and server certificates; certificates with a key size of 1024, 2048, and 4096 are supported
Network interfaces codec medium	One Ethernet (RJ-45) 10/100/1000 for LAN One Ethernet (RJ-45) 10/100/1000 for direct pairing with camera One Ethernet (RJ-45) 10/100/1000 with Power over Ethernet (PoE) for direct pairing with Touch 10 Wi-Fi 802.11a/b/g/n/ac 2.4 GHz/5 GHz for LAN. 2x2 MIMO
Other interfaces	USB 2.0 port, uUSB, factory reset pinhole
Power supplies (2)	100 to 240VAC, 50/60 Hz, 12VDC input Average 20W, peak 70W
Operating temperature and humidity	0°C to 35°C (32°F to 95°F) ambient temperature 10% to 90% Relative Humidity (RH)
Storage and transport temperature	-20°C to 60°C (-4°F to 140°F) at 10% to 90% RH (noncondensing)
Locking mechanism	Kensington security lock
Dimensions	Codec Plus: Width: 14.1 in. (35.9 cm) Height: 1.7 in. (4.3 cm) Depth: 5.6 in. (14.3 cm) Weight: 3.9 lb. (1.77 kg) Precision 60 Camera: Length: 10.6 in. (26.8 cm) Height (at max. tilt): 7.1 in (18 cm) Depth: 6.4 in. (16.3 cm) Weight: 5.5 lb. (2.5 kg)
Camera overview	1920 x 1080 at 60 fps resolution Zoom 10x optical zoom 2x digital zoom 20x total zoom Pan and tilt Pan range: +/- 100 degrees Tilt range: +/- 20 degrees Field of view (FoV)

Horizontal FoV: 80 degrees
Vertical FoV: 48.8 degrees
1.0 m to infinity (wide) focus distance
F-value: 1.5
Camera control: Ethernet
Focus, white balance, and brightness: Automatic or manual
Video interfaces
HDMI 1.4
3G-SDI
Power
12V/3A
100-120/200-240VAC, 50/60 Hz
Network interfaces: One LAN/Ethernet (RJ-45) 10/100 Mbit

The next steps...

ORDER NOW

VIEW ONLINE

Tel: +44 (0)1279 408 777

Email: sales@gocomsys.com

Website: www.gocomsys.com