

SPECIFICATIONS

VIDEO

Display:	21.5" a-Si TFT-LCD Optically Bonded, 1500 nit
Standards:	H.264, H.265, H.263 Tandberg MXP Interop Only
Camera Inputs:	2 Inputs; 1 HDMI 1080p60 and 1 3G-SDI/HD-SDI 1080p60 Level A
Video Inputs:	3ea HDMI-CEC 2.0 4Kp30
Video Outputs:	3ea HDMI-CEC 2.0 4Kp30
Encode/Decode:	Video: Full HD 1080p60 Content: 4K 2160p15

AUDIO

Features:	Hi Quality 20 kHz, AGC, ANR, Active Lip Synchronization, Echo & Noise Cancellation
Standards:	G.711, G.722, G.722.1, G.729AB, 64 kbps 128 kbps MPEG4 AAC-LD mono & stereo, OPUS
Microphones:	Beamforming Array of 3 Built-In Omni-Directional Condenser Microphone Array
Audio Input:	Balanced Mic/Line Level In w/ 48V Phantom Power
Audio Output:	Balanced Line Level Output
Speaker System:	Built-In Near Field Optimized
Expansion Mic:	Omni-Directional Wideband Microphone ¹
Headsets:	Up to 4 simultaneously ¹



Headsets - Secure Private Communications



Expansion Mic - Extended Range



Wireless Remote

CAMERA

Field of View:	120°
Motorized PTZ:	170° Pan/Tilt 5x HD Zoom
Presets:	3 Presets – Remote Control
Image Sensor:	4K-UHD, 1080p-Full HD, 720p-HD

CODEC

Bandwidth:	Up to 6 Mbps Point-to-Point
Firewall Traversal:	Cisco Expressway™ H.460.18, H.460.19
Dual Stream:	H.239 (H.323) Dual Stream
Wireless Sharing:	Webex Clients, Cisco Proximity Client, & Miracast
Multipoint Support:	5-way Embedded SIP/H.323 Transcoded H.239, BFCP (Presentation) Automatic Continuous Presence Layouts Encryption and Dual Stream from any Site
Supported VTC Platforms:	Microsoft Teams, Zoom, Google Meet and Webex
Protocols:	H.323 and SIP
Embedded Encryption:	H.323 and SIP Point-to-Point Standards Based: H.235 v3 AES Auto Key Generation & Exchange Type 1, TS-SCI Encryption ¹
Network Interface:	Ethernet, Wi-Fi 802.11a/b/g/n/ac, & 2x2 MIMO
Other Interfaces:	1x USB A port

INTEGRATED BROADBAND ROUTER¹

Wi Fi:	802.11k, 802.11v
Wi Fi Range:	1000+ feet Std / Unlimited with Agile Mesh Repeaters
Cellular:	Dual SSID, 5G FR1 NSA/SA and 4G LTE/3G WCDMA/UMTS/HSPA+
GPS:	Incl. NMEA GGA, VTG, and/or RMC (user defeat-able)
Management:	LAN or Centralized over WAN

NETWORK SWITCHES (up to 3ea)¹

10 Ports:	(1G/10G, 1G Combo, 1G Base-T) with POE (Power over Ethernet)
Security & Layer 2 Switching:	Port security, 802.1x, MACsec-128, VLANs, spanning tree Protocols, EtherChannel

GENERAL

Weight:	Approx. 65 lbs ²
Dimensions:	24.5"H x 19.75"W x 11.75"D
Language Support:	23 Languages
Power:	100-240VAC, 50-60Hz 1.6-1.7A ²



¹ Available Option

² Depending on Options

* Features & Specifications Subject to Change