

Video Conference PTZ Camera

CMOS Censor – 30 FPS – 1080p – Video System



Product Specifications:

Model	HTVC-12H
Features Supported	Pan, Tilt and Zoom, Auto white balance, auto exposure, auto focus, remote camera control, mirror/flip, PiP (Picture in Picture), PoP (Picture outside Picture), Side by Side, AEC (Acoustic Echo Cancellation), AGC (Automatic Gain Control), ANR (Active Noise Reduction), Local address book, Network address book, support Streaming and USB Based Recording, supports AES-256 Encryption, supports Dual Codec 1080p g 30 fps, Wireless Connectivity using Wifi, Point to Point endpoints Expendable upto 4 to form simultaneous connection, Audio associated with presentation, Timing power on and power off, Automatic standby and wake up on incoming call, Remote Control: H.224, H.281, Web-based conference management, USB microphone, Wifi, Built-in MCU, Automatic to get static NAT address, Network address book, DNS SRV, Built-in VPN, PIP: 1/16 picture size, optional position, Split output: Biscreeen display, Incoming call password, Asymmetric bandwidth
Resolution	True HD 1080p @ 60 FPS
Built In HD Camera	1080p
Sensor	2.07 million effective pixels, ½.7-inch CMOS
Video Format	H.263, H.264, H.264 High Profile
Audio Standards and Protocols	G.711, G.722, G.722.15, G.722.1C*, AAC-LD, G.723.1, G.726, SILK
Network Standards and Protocols	TCP/IP, DHCP, SS H, HTTP, HTTPS with SSL/TLS, RTP, RTCP, RFC2833, RFC4585 (RTP/AVPF), SNTP, Telnet, SRTP, SNMP
Network	RTP Loss recovery, RTP loss Retransmission, RTP auto adaptive rate, Traffic control
Security	H.235 (AES) Signal and media stream encryption Administrator password, SSH/HTTPS
Firewall Traversal	H.460

Bandwidth IP	64kbps — 2Mbps
Optical Zoom	12x
Dual Stream	ITU-T H.239, BFCP
Other Standards	H.221, H.225, H.235, H.245, H.460, DTMF
Horizontal Viewing Angle	72.5 degrees Max
Camera Positioning System	10 Presets
Brightness Adjustment	Manual / Automatic
Focus Arrangement	Manual/ Automatic
PTZ	Horizontal ±170 degrees, vertical -30- ±90 degrees
White Balance	Manual / Automatic
A/V Input Output	HDMI In x 1, HDMI Out x 2, Built-in Camera, 3.5mm line-in jack, 3.5mm mic-in jack, 3.5mm line-out jack, HDMI audio output
Communication Interface	RS232 x 1
Ethernet Port	RJ45 x 1
USB Interface	USB2.0 x 2 Host (support USB flash disk, USB microphone etc.)
Content Video Resolution	Input: VGA (640 x 480), SVGA (800 x 600), XGA (1024 x 768), WXGA (1280 x 768), WXGA (1280 x 800), 1280 x 960, SXGA (1280 x 1024), 1360 x 768, 1366 x 768, 1440 x 900, XGA+ (1400 x 1050), 1600 x 900, 1600 x 1200, 1680 x 1050, 1080p (1920 x 1080) Coding/Decoding Resolution: 800 x 600, 1024 x 768, 1280 x 1024, 1280 x 720, 1920 x 1080; Output: 800 x 600, 1024 x 768, 1280 x 1024, 1280 x 720, 1920 x 1080



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