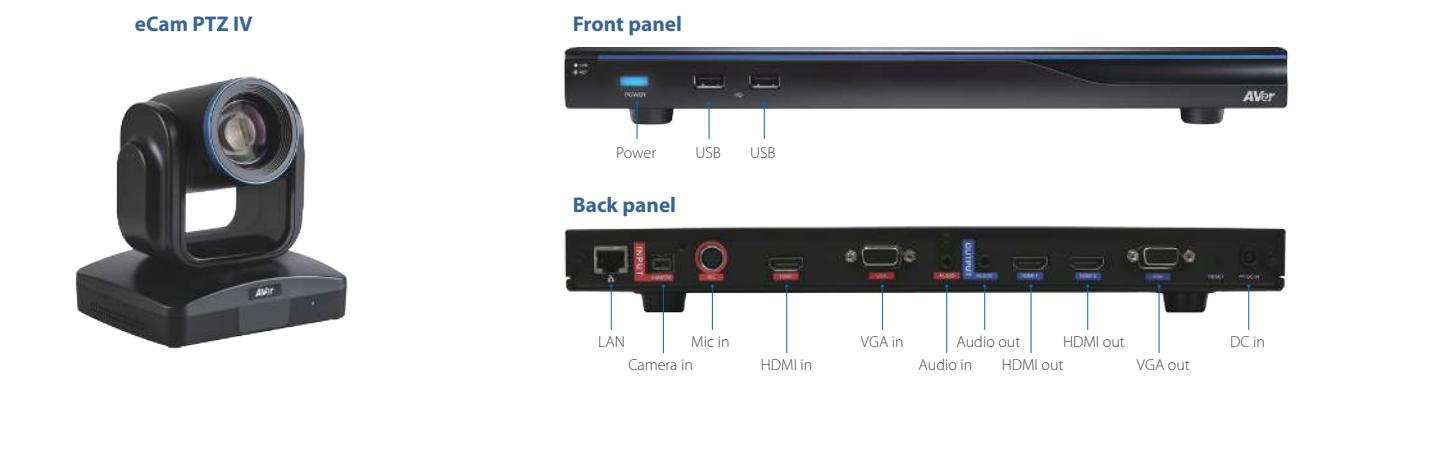
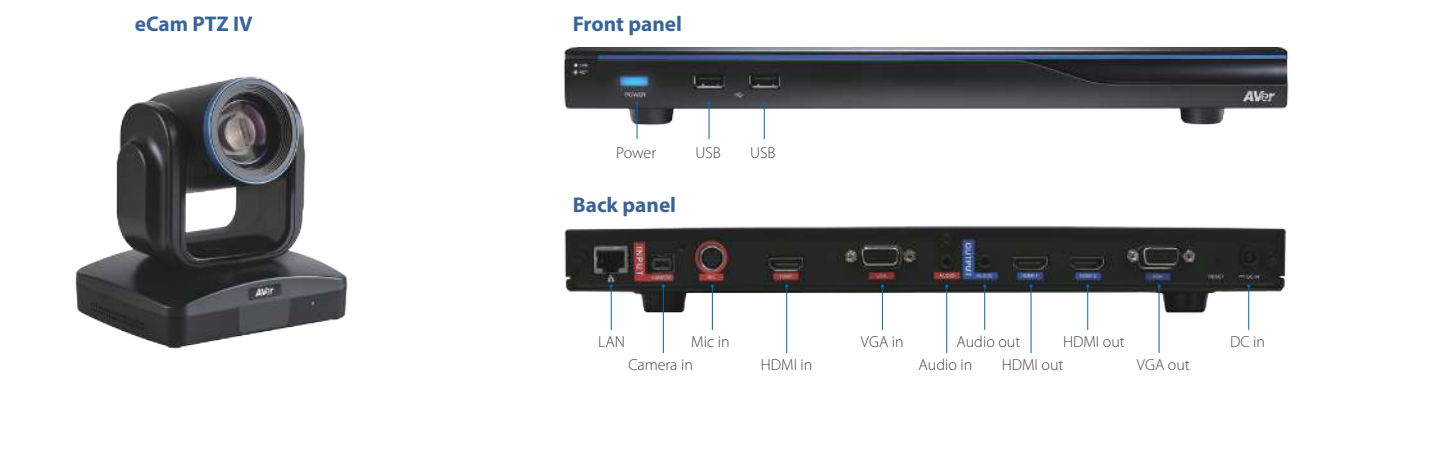


Product specifications		
Package contents	Audio standards	User interface
Main system unit (codec)	G.711, G.722, G.722.1, G.728, G.722.1C, AAC-LD, G729	Single/dual-monitor layout styles
eCam PTZ IV camera	Audio features	User-friendly OSD (23 supported languages:
EVC microphone array	Automatic gain control (AGC)	English, Traditional Chinese, Simplified Chinese,
IR remote control with batteries	Advanced noise reduction (NR)	Czech, Danish, Dutch, Finnish, French, German,
Power supply	Acoustic echo cancellation (AEC)	Hungarian, Italian, Japanese, Korean, Norwegian,
Cables	Audio inputs	Polish, Portuguese-Brazil, Romanian, Russian,
Warranty card	EVC microphone daisy chain up to 4	Spanish, Swedish, Thai, Turkish, Vietnamese)
Quick guide	HDMI	Display/edit site name
Communications	Line-in (3.5 mm)	Network
H.323, SIP standards, SIP TLS	Audio outputs	10/100/1000Mbps
WebRTC (License Required)	HDMI x 2	NAT/firewall traversal (H.460)
Call-quality bandwidth 64Kbps ~ 8Mbps	Line-out (3.5 mm)	High Efficiency Lost Packet Recovery (HELPeR™)
RJ45 network LAN (10/100/1000)	Other supported standards	API support via Telnet
Manual max. bandwidth settings	H.224, H.225, H.245, H.281, H.323 Annex Q, H.460	Packet Loss Recovery (PLR)
Camera	RTP, RTCP, H.350, SRTP, H.235, HTTP, HTTPS, Telnet, DHCP, DNS	Wake-on-LAN (WOL) support
eCam PTZ IV camera	Value-added features	IPv4 and IPv6 support
2-megapixel CMOS sensor	Meeting recording	Network test
18X total zoom (12X optical + 1.5X digital)	-In-meeting and offline recording	Quality of service (QoS)
±130° pan; +90°/-25° tilt	-Save directly to USB flash drive	VLAN (802.1Q / 802.1P)
72° FOV (H); 43° FOV (V); 82° FOV (diagonal)	-Supports screen re-layout during playback	EAP 802.1x
People video resolutions	-Playback and file conversion via VCPlayer software	Web management tool
HD 1080p (1920 x 1080), up to 60fps	(.MOV and .MP4 formats)	Remote management
HD 720p (1280 x 720)	EZMeetup / EZMeetup Plus software/App	Live monitoring
480p (848 x 480)	-30-day free trial	Firmware update
4CIF (704 x 576)	-Connect with H.264 and H.264 HP video codecs	Phonebook download/upload/edit
CIF (352 x 288)	-Receive resolution up to full HD 1080p at 30fps	Restore system settings
SIF (352 x 240)	-Transmit resolution up to full HD 1080p at 30fps	Export call history
All resolutions at 30fps	-Support content sharing, capturing and recording	HTTP and HTTPS
Content video resolutions	EZDraw App	Power supply
HDMI-supported resolutions:	-Import .JPG, .PNG, .GIF and .BMP files	AC 100V ~240V, 50/60 Hz
1080p (1920 x 1080)	-Export .PNG files	Consumption: EIAJ 12V, 5A
720p (1280 x 720)	-Connect up to 10 devices	Environmental data
D1 (720 x 480)	Dual-monitor support output (video and content sharing)	Operation temperature: 0 ~ 40°C
SXGA (1280 x 1024)	Speed dialing via hot keys (10 sets)	Operation humidity: 20 ~ 80%
XGA (1024 x 768)	Camera presets (100 positions)	Storage temperature: -20 ~ 60°C
SVGA (800 x 600)	Firmware updates via USB flash drive	Storage humidity: 20 ~ 80%
VGA (640 x 480)	ScreenShare software (Wirelessly share content)	Physical characteristics
Output resolutions:	VCLink software (Control and Sharing in smartphone)	Package dimensions: 376 x 300 x 243 mm
Up to HD 1080p (1920 x 1080) up to 60fps	Screensaver and auto power-off mode	Package weight: 6.99kg (15.41lbs)
Video standards	Network Time Protocol (NTP)	Main system (codec): 320 x 262.7 x 37.2 mm
H.264, H.264 HP, H.264 SVC, H.263+, H.263	SnapShot	eCam PTZ IV: 180 x 144 x 184 mm
H.239 dual-video streams	Supports SIP voice calls	EVC microphone array: 131.9 x 118.6 x 25.5 mm
BFCP content sharing	iSCSI storage device settings	Optional accessories
Video features	Built-in meeting server	Additional microphone
3D denoise	Supports AVer Register Server (ARS)	Camera mount
Video inputs	Far-End Camera Control	USB-to-RS232 converter
Main camera eCam PTZ IV	Meeting ID method	Software options
HDMI/VGA for presentation	Security	WebRTC License
Video outputs	AES (Advanced Encryption Standard)	Warranty
HDMI x 2	function (128-bit) and H.235	3+2 year warranty
VGA	Password protection for system settings	* G.722.1/G.722.1C, licensed from Polycom*
	Password protection for remote system management	* Please register online to receive a free, two-year warranty.
		For detailed warranty information, please contact an AVer representative.

Hardware specifications





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Distributor/Dealer



Full HD Endpoint with a Built-In Meeting Server



The EVC170

delivers the best price-performance ratio in video conferencing. Its built-in meeting server that offers optimal unified video communication for medium-to-large meeting rooms.



HDMI



Full HD 1080P



PTZ



18X Total Zoom



Advancing Video Communication with a Built-In Meeting Server

Equipped with a built-in server, the EVC170 supports NAT Traversal, SIP Registrar, and Meeting ID for full compatibility with SIP, H.323, and WebRTC, providing users diverse and easy-to-use collaboration possibilities.

Superior Detail from 18X Total Zoom

The EVC170 features superior 18X total zoom, bringing a new level of clarity to video conferencing. Maximize your team's collaboration with the EVC170's simple, easy, and efficient video communication capability.

Focus Your Meeting with AVer SmartFrame

The EVC170 comes with AVer SmartFrame, which maximizes the viewable field with a one-click solution that quickly and effortlessly puts everyone into frame. No more complex settings or time-wasting controls.

Web Real-Time Communication (WebRTC)

The EVC170 supports instant real-time communication over web browsers (Chrome or Firefox) with WebRTC integration. Use WebRTC to share slides or set up live customer support without an expensive third-party service (license upgrade required).

Free Software Support

AVer's free software allows users to experience unlimited communication. Software options include EZMeetup, EZDraw, VCLink, VCPlayer, ScreenShare, and VCUtility.

