

# 1080P Auto Framing PTZ Camera



AMC-E200TV4

## All-In-One Tracking Solution

- The Camera has dual lens: small HD wide angle lens detects conference attendee(s), it covers a horizontal FOV of 88 degree; its big tracking camera frames the appropriate position based on numbers of attendee(s), it has 12x optical zoom. The Camera itself does everything, free of manpower or any additional equipment, it is easy enough to install and manage.

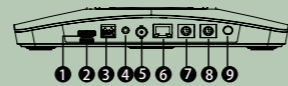
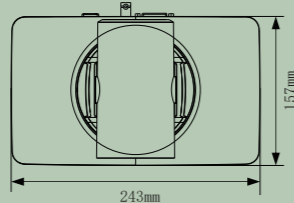
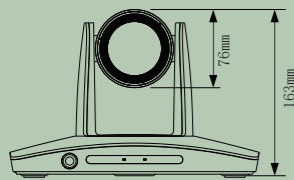
## Non-Stop Detect And Precisely Track

- The Camera keeps constantly detecting attendee(s) in the conference room, then automatically pan tilt zoom to the appropriate positions to frame all attendee(s); once number of attendee(s) changes, the camera will adjust framing positions accordingly.

## Features

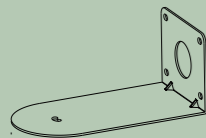
- Max 1080P60 output;
- Support SDI, HDMI, RJ45 and USB 3.0 outputs;
- H.264 video compression;
- Ir remote and RS-232, RS-485 control;
- User-friendly interface and easy setup.

## Dimensions



- |           |              |
|-----------|--------------|
| 1 TF Card | 5 3G-SDI     |
| 2 HDMI    | 6 Ethernet   |
| 3 USB3.0  | 7 RS-232 OUT |
| 4 Audio   | 8 RS-232 IN  |
|           | 9 DC12V      |

## Accessories



Wall Bracket

## Technical Data

Model	AMC-E200TV4
<b>Camera</b>	
Image Sensor	1/2.8" CMOS, 2.14MP
Focal Length	f=3.9mm - 46.8mm
Iris	F1.6 - F2.8
Optical Zoom	12X
Digital Zoom	12X
FOV	Horizontal 72.5° - 6.3°
Focus	Auto, Manual, PTZ Trigger, One Push Trigger
Exposure	Auto, Manual, Shutter Priority, Iris Priority, Brightness Priority
Shutter Speed	1/1 ~ 1/10,000s
AGC	Auto, Manual
White Balance	Auto, Indoor, Outdoor, One Push, Manual, Auto Tracking
SN Ratio	≥50dB
<b>Full View Camera</b>	
Image Sensor	1/2.8" CMOS, 2.14MP
Focal	2.4mm
Lens	Manual Fixed Focus
Exposure	Auto
White Balance	Auto
FOV	Horizontal: 88°, Vertical: 54°
<b>PTZ</b>	
Pan	-170° ~ +170°, 0.1° ~ 120°/S
Tilt	-30° ~ +90°, 0.1° ~ 90°/S
Preset Number	64
Control Interface	RS-232 In, RS-232 Out
Protocol	PELCO-D, VISCA, UVC1.1
<b>HD Video</b>	
Video Output	3G-SDI, HDMI, USB3.0
Video Format	1080P60/P50/P30/P25/P59.94/P29.97, 720P60/P50/P59.94
<b>Network</b>	
Network Interface	10M/100M RJ45, POE(Optional)
Max Image Size	1080P60
Image Compression	H.264/H.265
Audio Compression	AAC
Protocols	ONVIF, RTSP, RTMP, NDI, SRT
Dual Stream	Support
<b>General</b>	
Power Supply	DC12V
Power Consumption	<15W
Operating Environment	Temperature: 0°C ~ +40°C, Relative Humidity: 10%RH ~ 90 %RH
Storage Environment	Temperature: -20°C ~ +60°C, Relative Humidity: 10%RH ~ 95 %RH
Dimensions (LxWxH)	243mmx157mmx163mm