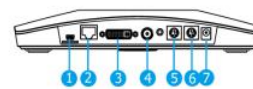
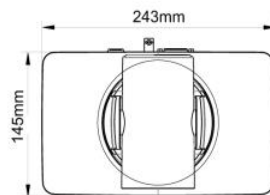
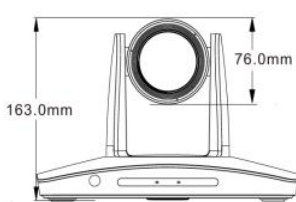




## Features

- ※ H.265 video compression,dual stream
- ※ Compatible with ONVIF,RTSP.RTMP protocols
- ※ 2.14MP,1/2.8" CMOS
- ※ With OSD menu,support image flip
- ※ Come with IR remote controller
- ※ Support standard VISCA & Pelco communication protocols
- ※ RS232IN/IR RS232OUT/RS485 control interface,support daisy chain,
- ※ Special mechanical PTZ driving system,ensure precise positioning

## Dimensional Drawing



- |            |                    |
|------------|--------------------|
| ① Reserved | ⑤ RS-232IN/IR      |
| ② Network  | ⑥ RS-232OUT/RS-485 |
| ③ DVI-D    | ⑦ DC12V            |
| ④ HD-SDI   |                    |

## Technical Specification

<b>Model No.</b>	<b>AMC-E220N</b>
<b>Image Sensor</b>	1/2.8" Exmor CMOS, 2.14MP
<b>Video Standard(HD)</b>	1080p60,1080p/30,1080i/60,720p/60,720p/30
<b>Focal</b>	f = 4.7mm - 94mm
<b>IRIS</b>	F1.6 - F3.5
<b>Zoom</b>	Optical: 20X, Digital: 12X
<b>Field of View</b>	59.5° - 2.9°
<b>Focus</b>	Auto, Manual, PTZ Trigger AF, One push
<b>Min.Illumination</b>	0.5Lux(Color), 0.1Lux(B/W)
<b>Shutter Speed</b>	1/1 - 1/10,000s
<b>AGC</b>	Auto/Manual
<b>White Balance</b>	Auto, Indoor, Outdoor, One push, Manual, Manual, Auto Track
<b>AE Control</b>	Auto, Manual, Shutter Priority, Iris Priority
<b>S/N Ratio</b>	Above 50dB
<b>PTZ</b>	
<b>Pan Range</b>	-170° - +170°
<b>Tilt Range</b>	-30° - +90°
<b>Pan Speed</b>	0.1° - +120°/s
<b>Tilt Speed</b>	0.1° - +80°/s
<b>Preset Number</b>	256
<b>OSD</b>	Yes
<b>Image Flip</b>	Yes
<b>Network</b>	
<b>Max,Image Size</b>	1920x1080
<b>Frame Rate</b>	HD:50Hz:50fps(1920x1080) 60Hz:60fps(1920x1080)
<b>Video Compression</b>	H.265,H.264
<b>Audio Compression</b>	AAC
<b>Protocol</b>	HTTP,RTSP,RTMP,RTP,TCP,UDP,ONVIF
<b>Dual Stream</b>	Support
<b>Simultaneous Users</b>	up to 10 users
<b>Interface</b>	
<b>HD Video Output Interface</b>	DVI-D,HD-SDI
<b>Control Interface</b>	RS-232IN/IR, RS-232OUT/RS-485
<b>Ethernet</b>	RJ45,100M
<b>General</b>	
<b>Control Protocol</b>	VISCA and Support Daisy Chain, PELCO-D, PELCO-P
<b>Address</b>	0 - 63
<b>Power Supply</b>	DC12V
<b>Working Temp</b>	0°C - +40°C
<b>Storage Temp</b>	-20°C - +60°C
<b>Dimension</b>	243mm x 145mm x 163mm
<b>Weight</b>	1.2KG
<b>Color</b>	Grey

\*\*\* Product specification are subject to change without notice \*\*\*