

Rich Interfaced HD PTZ Camera

iSmart Video



AMC-E200NV4
AMC-E220NV4

The AMC-E200NV4/AMC-E220NV4 is an HD conference camera that supports up to 1080P60 image output. Equipped with intelligent exposure function, under complex light, camera outputs true colored images.

HD Image

- 1/2.8" CMOS sensor, 2.14 MP;
- H.265/H.264 video compression;
- Dual stream, supports multi-level image quality configuration;
- Smart AE technology to effectively avoid the interference of complicated lights from projectors, monitors etc..



Easy Operation

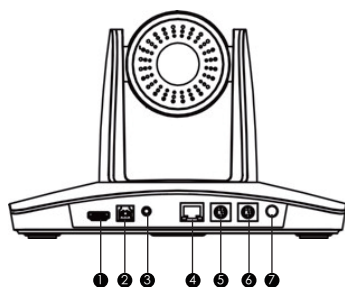
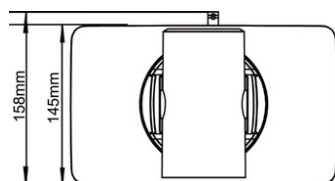
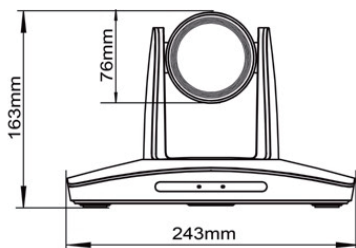
- With IR remote controller; with OSD menu;
- Desktop/Ceiling/Wall mount optional;
- Precise driving system with high reliability and precision.

Rich Interfaces

- 1 channel audio input;
- HDMI, USB and Ethernet video output;
- Support various protocol and control interfaces and daisy chain.



Dimensions



- ① HDMI
- ② USB2.0
- ③ Audio
- ④ Ethernet
- ⑤ RS-232IN/IR
- ⑥ RS-232OUT
- ⑦ DC12V

Technical Data

Model	AMC-E200NV4	AMC-E220NV4
Image Sensor	1/2.8" CMOS, 2.14 MP	
Lens	12X, f=4.14~47.08mm, F1.8~F2.8	20x, f=4.7~94.0mm, F1.6~F3.5
Digital Zoom	12X	
Field Of View	70.3°~6.6°	55.8°~3.2°
Focus	Auto/Manual/PTZ Trigger/One Push Trigger	
Min. Illumination	0.5Lux	
Shutter Speed	1/50s~1/10,000s	
Gain	Auto/Manual	
White Balance	Auto/One Push/Manual/Static	
AE Control	Auto/Manual/Shutter Priority/Iris Priority/Bright Priority	
S/N	≥50dB	
DNR	2D/3D	
BLC	Support	

PTZ

Pan Angle	-170°~+170°; 0.1°~120°/s
Tilt Angle	-30°~+90°; 0.1°~80°/s
Preset Number	256
Menu	Support
Image Flip	Support

Interface

HDMI	1 channel HDMI, support 1080P60/P50/P30/P25, 1080I60/50, 720P60/P50
Network	RJ45(10M/100M), optional POE 1.Up to 1080P30 2.Image compression H.264/H.265 3.Support HTTP/TCP/UDP/RTSP/RTMP/ONVIF 4.Support AAC 5.Support dual streaming
USB	1 channel USB 2.0, support MJPEG/H.264, video output 1080P30, 720P30, 360P30
Audio Interface	1 channel LINE IN
Control Interface	1 channel RS-232 IN, 1 channel RS-232 OUT

General

Protocols	VISCA (support daisy chain)/PELCO-P/PELCO-D
Power	DC12V
Power Consumption	<18W
Working 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	243mm×145mm×163mm (W*D*H)
Weight	1.4kg

Contact Us

- ☎ 86-571-88842693
- ☎ 86-571-88842692
- ✉ sales@ismart-video.com
- 🌐 www.ismart-video.com
- 📍 4F. Bldg. 4, 16# Xiyuan Yi Road, Hangzhou, 310030, China