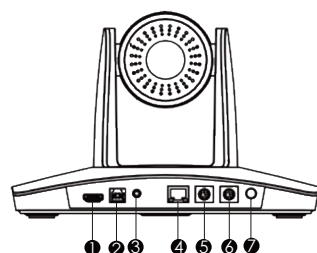


# 1080P60 PTZ Camera

AMC-E220NV4/E200NV4



- 1 HDMI
- 2 USB2.0
- 3 LINE IN
- 4 LAN
- 5 RS-232IN/IR
- 6 RS-232OUT
- 7 DC 12V

## Features

- 1/2.8" CMOS, 2.14MP;
- 20x/12x optical zoom, up to 1080P60 video output;
- USB2.0, HDMI, IP outputs;
- Cost-effective HDMI & USB camera;
- With OSD menu, support image flip.
- IR remote controller;
- Support standard VISCA & Pelco communication protocols;
- Special mechanical PTZ driving system, ensure precise positioning.

## Technical Data

### Camera

#### AMC-E220NV4

**Image Sensor**  
1/2.8" CMOS, 2.14 MP

**Optical Zoom**  
20x

**Iris**  
F1.6~3.5

**Focal Length**  
f=4.7~94.0mm

**HFOV**  
59.5°~2.9°

#### AMC-E200NV4

**Image Sensor**  
1/2.8" CMOS, 2.14 MP

**Optical Zoom**  
12x

**Iris**  
F1.6~F2.8

**Focal Length**  
f=4.14~47.08mm

**HFOV**  
72.5°~6.3°

### PTZ

#### Pan

-170° ~ +170°; 0.2° ~ 100°/s

#### Tilt

-30° ~ +90°; 0.2° ~ 80°/s

#### Preset Number

64

#### Image Flip

Support

### General

#### Control Protocol

VISCA (Support daisy chain)

#### Power

DC12V; < 18W

#### Operating Temperature

0°C ~ +40°C

#### Storage Temperature

-20°C ~ +60°C

#### Dimensions(L×W×H)

243mm×145mm×163mm

#### Weight

≤1.5kg

### Other Camera Data

#### Digital Zoom

12x

#### Focus

Auto, Manual

#### Shutter Speed

1/50 ~ 1/10,000s

#### AGC

Auto, Manual

#### White Balance

Auto, One Push, Manual, Static

#### AE Control

Auto, Manual, Shutter Priority, Iris Priority, Bright Priority

#### SNR

≥50dB

#### DNR

2D/3D

#### BLC

Support

### Interface

#### HDMI

1 × 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 2.0

Support MJPEG/H.264, video output 1080P30/P25, 720P30/P25, 360P30/P25

#### Audio Interface

1 × LINE IN

#### Control Interface

1 × RS-232 IN, 1 × RS-232 OUT