

# 1080P NDI PTZ Camera

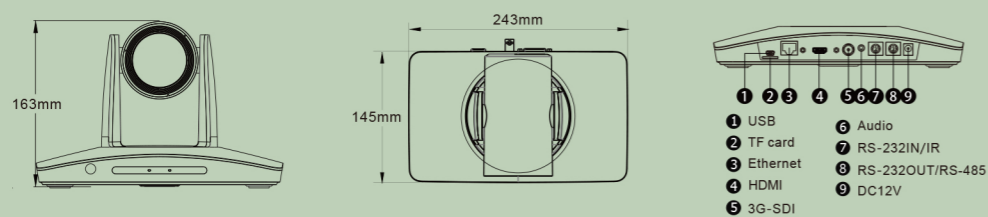


AMC-NE220NV3

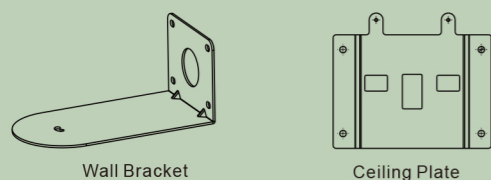
## Features

- NDI|HX supported;
- 1/2.8" CMOS image sensor, up to 2.14MP;
- 20x optical zoom, 12X digital zoom, up to 59.5° FOV;
- H.265 video compression, dual stream;
- Video output: HDMI, 3G-SDI;
- Control Interface: RS-232IN/IR, RS-232OUT/RS-485;
- Image flip function for stand and suspended installations;
- Standard VISCA & Pelco communication protocols.

## Dimensions



## Accessories



## Technical Data

Model	AMC-NE220NV3
<b>Camera</b>	
Image Sensor	1/2.8" CMOS, 2.14MP
Focal Lens	f=4.7 - 94.0mm
Iris	F1.6 - F3.5
Optical Zoom	20X
Digital Zoom	12X
Horizontal Viewing Angle	59.5° - 2.9°
Focus System	Auto, Manual, PTZ Trigger, One Push Trigger
Exposure Control	Auto, Manual, Shutter Priority, Iris Priority, Smart
Shutter Speed	1/1 ~ 1/10,000s
Gain	Auto/Manual
White Balance	Auto, Indoor, Outdoor, One Push, Manual, Auto Track
Wide Dynamic	Yes
Back Light Compensation	Yes
Digital Noise Reduction	2D/3D
S/N	≥50dB
<b>PTZ</b>	
Pan	-170° ~ +170°, 0.1° ~ 120°/S
Tilt	-30° ~ +90°, 0.1° ~ 80°/S
Preset Number	256
OSD	Yes
Image Flip	Yes
<b>SDI Output</b>	
Video Format	1080P60, 1080I60, 1080P30, 720P60, 1080P50, 1080I50, 1080P25, 720P50
<b>Network</b>	
Max Image Size	1920×1080@60fps
Image Compression	H.264/H.265
Audio Compression	AAC
Protocols	ONVIF, RTSP, RTMP, HTTP, TCP, UDP
Dual Stream	Support
<b>Interface</b>	
Video Output	1×HDMI, 1×3G-SDI, 1×USB2.0, 1×Ethernet
Audio	1×LINE IN
Network Interface	10M/100/1000M RJ45, NDI, POE(optional)
Control Interface	1×RS-485, 1×RS-232 IN, 1×RS-232 OUT
<b>General</b>	
Protocols	VISCA (support daisy chain), PELCO-P, PELCO-D
Address	0~63
Power	DC12V
Power Consumption	<15W
Operating Temperature	0°C ~ +40°C
Storage Temperature	-20°C ~ +60°C
Dimensions (L×W×H)	243mm×145mm×163mm
Weight	1.2KG