

1080P NDI PTZ Camera

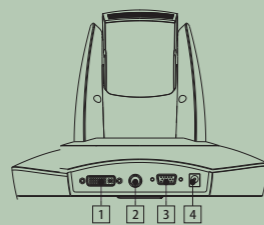
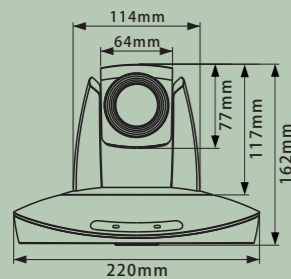


HMC-NS3003N

Features

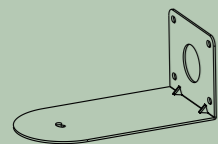
- NDI|HX supported;
- 1/2.8" EXMOR CMOS image sensor, up to 2.14MP;
- 30x optical zoom, 12X digital zoom, up to 63.7° FOV;
- Simultaneously outputs of HD and SD videos;
- Video output: DVI-I (for DVI-D, HDMI, YPbPr, VGA, 5-BNC etc);
- Control Interface: RS-232IN, RS-232OUT, RS-422/RS-485 etc;
- Image flip function for stand and suspended installations;
- Standard VISCA & Pelco communication protocols.

Dimensions



- ① DVI-I
- ② 3G-SDI
- ③ Control and CVBS
- ④ DC12V

Accessories



Wall Bracket

Technical Data

Model	HMC-NS3003N
Camera	
Image Sensor	1/2.8" CMOS, 2.14MP
Focal Lens	f=4.3mm - 129.0mm
Iris	F1.6 - F4.7
Zoom	Optical: 30X, Digital: 12X
Field of View	Horizontal 63.7° - 2.3°
Focus System	Auto, Manual, PTZ Trigger, One Push Trigger
Exposure Control	Auto, Manual, Shutter Priority, Iris Priority, Bright Priority
Shutter Speed	1/1 ~ 1/10,000s
Gain	Auto/Manual
White Balance	Auto, Indoor, Outdoor, One Push, Manual, Auto Tracking, Sodium Lamp, Fluo Lamp
S/N	≥50dB
DNR	2D/3D
WDR	Yes
BLC	Yes
PTZ	
Pan Angle	-170° ~ +170°, -30° ~ +90°
Pan Speed	0.1° ~ 120°/S, 0.1° ~ 90°/S
Preset Number	256
OSD	Yes
Image Flip	Yes
SDI Output	
Video Format	1080P60/59.94/50/30/29.97/25, 1080I60/59.94/50, 720P60/59.94/50
Network	
Resolution	Max support 1920×1080@60fps
Image Compression	H.265/H.264
Audio Compression	AAC
Protocols	ONVIF/ RTSP/ RTMP/ HTTP/ TCP/ UDP
Dual Stream	Support
Interface	
Video Output	1×3G-SDI, 1×HDMI
Audio	1×LINE IN, 1×LINE OUT
Network Interface	RJ45 (10M/100M) interface, NDI, Optional POE (Power over Ethernet)
USB	1×USB
Control Interface	1×RS-232 IN, 1×RS-232 OUT, 1×RS-485
IR Throughout Output	1×IR throughout output
General	
Protocols	VISCA (support daisy chain) / PELCO-P / PELCO-D
Address	0~63
Power	DC12V
Power Consumption	<20W
Working Temperature	0°C ~ +40°C
Storage Temperature	-20°C ~ +60°C
Dimensions (L×W×H)	220mm×202mm×162mm
Weight	1.7KG