

# 1080P 30X NDI PTZ Camera

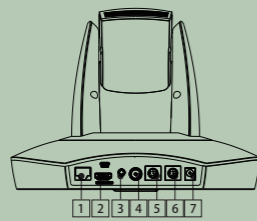
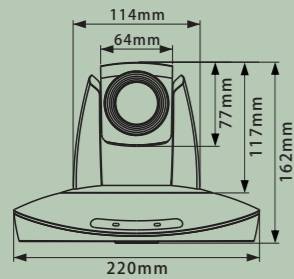


HMC-NS3003N

## 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;
- Control Interface: RS-232 In, RS-232 Out, RS-485 etc;
- Image flip function for stand and suspended installations;
- Standard VISCA & Pelco communication protocols.

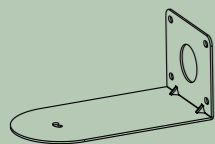
## Dimensions



- 1 Ethernet
- 2 HDMI
- 3 Audio
- 4 3G-SDI

- 5 RS-232 IN
- 6 RS-232 OUT
- 7 DC12V

## Accessories



Wall Bracket

## Technical Data

<b>Model</b>	<b>HMC-NS3003N</b>
<b>Camera</b>	
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
FOV	Horizontal 63.7° - 2.3°
Focus	Auto, Manual, PTZ Trigger, One Push Trigger
Exposure	Auto, Manual, Shutter Priority, Iris Priority, Bright Priority
Shutter Speed	1/1 ~ 1/10,000s
AGC	Auto/Manual
White Balance	Auto, Indoor, Outdoor, One Push, Manual, Auto Tracking, Sodium Lamp, Fluo Lamp
SN Ratio	≥50dB
DNR	2D/3D
WDR	Support
BLC	Support
<b>PTZ</b>	
Pan Angle	-170° ~ +170°, -30° ~ +90°
Pan Speed	0.1° ~ 120°/S, 0.1° ~ 90°/S
Preset Number	256
OSD	Yes
Image Flip	Yes
<b>SDI Output</b>	
Video Format	1080P60/59.94/50/30/29.97/25, 1080I60/59.94/50, 720P60/59.94/50
<b>Network</b>	
Resolution	Max support 1080P60
Image Compression	H.265/H.264
Audio Compression	AAC
Protocols	ONVIF/ RTSP/ RTMP/ HTTP/ TCP/ UDP
Dual Stream	Support
<b>Interface</b>	
Video Output	1x3G-SDI, 1xHDMI
Audio	1xLine In, 1xLine Out
Network Interface	RJ45 (10M/100M) interface, NDI, Optional POE (Power over Ethernet)
Control Interface	1xRS-232 In, 1xRS-232 Out, 1xRS-485
IR Throughout Output	1xIr throughout output
<b>General</b>	
Protocols	VISCA (support daisy chain) / PELCO-P / PELCO-D
Address	0~63
Power	DC12V
Power Consumption	<20W
Operating 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 (LxWxH)	220mmx202mmx162mm
Weight	1.7KG