



# 2MP 5X PTZ INDOOR DOME CAMERA

1920 X 1080:30FPS, INDOOR, XLIGHT, VIR, POE+WIFI

Basic Series



## KEY FEATURES

- 2 Megapixel Resolution
- 1920 x 1080:30fps
- 5x Optical Zoom (2.7 ~ 13.5mm)
- 265+ Vcom, H.265
- Up to 30m VIR
- 120dB True WDR
- XLight
- Alarm I/O
- Built-in Microphone
- Built-in Speaker
- WiFi
- Edge Storage up to 256GB
- AC/DC 12V±25%
- PoE
- -10°C ~ +50°C

Model No.	NV-PD12R3VCT13PW
Sensor	2.0 Megapixel, Progressive Scan, CMOS
Lens	2.7 ~ 13.5mm, AF Automatic Focusing and Motorized Zoom Lens
Shutter	Auto/Manual; Shutter Time: 1~ 1/100000s
Minimum Illumination	Colour: 0.003Lux (F1.2,AGC ON) 0Lux with IR
Iris	Auto Aperture
Day/Night	IR-cut Filter with Auto Switch (ICR)
Digital Noise Reduction	2D/3D DNR
S/N	>52dB
IR Range	Up to 30m (98ft)
Defog	Digital Defog Filter
WDR	120dB
<b>Video</b>	
Video Compression	265+ Vcom, H.265, H.264, MJPEG
H.264 Code Profile	Baseline Profile, Main Profile, High Profile
Frame Rate	Main Stream: 2MP(1920 x 1080),Max 30fps Sub Stream: 720P (1280 x 720), Max 30fps Third Stream: D1 (720 x 576), Max 30fps;
BLD	Supported
BLC	Supported
EIS	Supported
XLight	Supported
OSD	Up to 8 OSDs
Privacy Mask	Up to 24 areas
ROI	Up to 8 areas
Motion Detection	Supported
<b>Smart</b>	
General Function	Watermark, IP Address Filtering, Tampering Alarm, Alarm input, Alarm output, Access Policy, ARP Protection, RTSP, Authentication, User Authentication
<b>Audio</b>	
Audio Compression	G.711
Two-way Audio	Supported
Suppression	Supported
Sampling Rate	8kHz
<b>Storage</b>	
Edge Storage	Micro SD, up to 256GB
Network Storage	NAS/SAN
<b>Network</b>	
Protocols	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x, SNMP, QoS
Onvif	Onvif (Profile S, G, T) API

Pan & Tilt		
Pan Range	350°	
Pan Speed	0.1°/s ~ 60°/s	Preset Speed: 60°/s
Tilt Range	-0° ~ 90°	
Tilt Speed	0.1° ~ 50°/s	Preset Speed: 50°/s
Number of Preset	1024	
Patrol	16 Patrols, up to 64 presets for each patrol	
Home Position	Supported	
Interface		
Built-in Microphone	Supported	
Built-in Speaker	Supported	
WiFi	Support (IEEE802.11b/g/n)	
Alarm I/O	1/1	
Serial Port	1 RS485	
Network	1 RJ45 10M/100M Base-TX Ethernet	
General		
Power	DC12V±10% , PoE(IEEE 802.3at)	Power Consumption: 15W
Dimensions (∅ x H)	∅129 x 143.6mm (∅5.1" x 5.7")	
Weight	0.76kg(1.67lb)	
Working Environment	-10°C ~ 50°C (14°F ~ 122°F), Humidity: ≤95% RH (Non-condensing)	
Product Details		
Part Code	NV-PD12R3VCT13PW	
Description	2MP, 1920 x 1080:30fps, 265+Vcom/H.264/MJPEG, Triple Streams, 120db WDR, DC12V, PoE, WiFi, SD Card Slot, 5x Lens (2.7 ~ 13.5mm), Built-in Mic & Speaker, 30m VIR	

## DIMENSIONS

