

5MP 180° PANORAMIC BULLET CAMERA

2592 X 1944:30FPS, 265+ VCOM/H.264, TRUE WDR, TRIPLE STREAM

Specialized



KEY FEATURES

- 5 Megapixel Resolution
- 2592 x 1944:30fps
- 265+ Vcom/H.264/MJPEG
- Triple Streams
- Micro SD Card Slot
- 120dB WDR
- Built-In Microphone
- DC12V & PoE
- Weatherproof IP67

Camera	NV-PB25R1AC16
Sensor	5MP 180° Progressive Scan CMOS
Lens	1.68mm @F2.0
Shutter	Auto/Manual, 1 ~ 1/100000s
Minimum Illumination	Color: 0.005Lux @F1.2, B/W: 0Lux with IR ON
Day/Night	IR-cut Filter with Auto Switch (ICR)
Digital Noise Reduction	2D/3D DNR
S/N	≥55 dB
IR Range	Up to 30m (98ft) VIR Range
Field of View	H180°/V95°
WDR	120dB
Video	
Video Compression	265+ Vcom, H.265, H.264, MJPEG
H.264 Code Profile	Baseline Profile, Main Profile, High Profile
Max Image Resolution	2592 x 1944(Original)
Frame Rate	Main Stream: 5MP (2592x1944), Max 30fps Sub Stream: VGA (640x480), Max 30fps Third Stream: 2MP (1920x1080), Max 30fps
XLight	Supported
OSD	Up to 8 OSDs
Privacy Mask	Up to 24 areas
ROI	Up to 8 areas
Motion Detection	Supported
Audio	
Audio Compression	G.711
Suppression	Supported
Sampling Rate	8kHz
Storage	
Edge Storage	Micro SD, up to 256GB
Network Storage	ANR
Network	
Protocols	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x, SNMP, QoS
System Compatibility	Onvif (Profile G, Q, S & T), API
Interface	
Network	1 RJ45 10M/100M Base-TX Ethernet
Built-In Microphone	Supported

General	
Power Consumption	4.1W MAX, 7.1W MAX (With IR on)
Power Supply	PoE (802.3af)/ DC 12V±10%
Dimensions	95.8mm x 74mm x 158.5mm
Weight	630g
Working Environment	-40°C ~ 60°C (-40°F ~ 140°F), Humidity: ≤95% RH (Non-condensing)
Ingress Protection	IP67 for Weather-resistant Performance
Product Details	
Part Code	NV-PB25R1AC16
Description	5MP Panoramic Bullet, 2592 x 1944 30fps, 265+ Vcom/H.264, Triple Stream, 120dB WDR, Fixed Lens (1.68mm), IR Range: Up to 15m, 12V & PoE, Smart functions, IP67 -Mic

DIMENSIONS

