

Sterling Series



KEY FEATURES

- 4 Megapixel Resolution
- 2688 x 1520:30fps
- Fixed Lens 4/6mm
- 9:16 Corridor Mode
- 265+ Vcom/H.265/H.264/MJPEG
- Triple Streams
- Smart IR, up to 80m (262ft) IR
- XLight
- Built-in Microphone
- Alarm I/O
- SD Card Slot
- DC12V & PoE
- Weatherproof IP67

Model No.	NV-FB24R8ACT04	NV-FB24R8ACT06
Sensor	4.0 Megapixel, Progressive Scan, CMOS	
Lens	4.0mm @ F1.6	6.0mm @ F1.6
Shutter	Auto/Manual, 1 ~ 1/100000s	
Minimum Illumination	Colour: 0.003Lux (F1.6, AGC ON) 0Lux with IR on	
Day/Night	IR-cut Filter with Auto Switch (ICR)	
Digital Noise Reduction	2D/3D DNR	
S/N	≥52 dB	
IR Range	Up to 80m (262ft) IR Range	
Defog	Digital Defog	
WDR	120db	
Video		
Video Compression	265+ Vcom, H.265, H.264, MJPEG	
H.264 Code Profile	Baseline Profile, Main Profile, High Profile	
Frame Rate	Main Stream: 4MP (2688 x 1520), Max 30fps; 4MP (2560 x 1440), Max 30fps; 3MP (2304 x 1296), Max 30fps; 2MP (1920 x 1080), Max 30fps Sub Stream: 2MP (1920 x 1080), Max 30fps Third Stream: D1 (720 x 576), Max 30fps	
9:16 Corridor Mode	Supported	
BLD	Supported (Bright Light Dispersion)	
BLC	Supported	
XLight	Supported	
OSD	Up to 8 OSDs	
Privacy Mask	Up to 8 areas	
ROI	Up to 8 areas	
Motion Detection	Up to 4 areas	
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 S, Profile G, Profile T), API	
Interface		
Network	1 RJ45 10M/100M Base-TX Ethernet	
Alarm I/O	1/1	
Built-in Microphone	Supported (Dual Mic)	
Storage		
Edge Storage	Micro SD, up to 256GB	
Network Storage	ANR	
General		
Power	DC 12V±25%, PoE (IEEE 802.3af)	Power Consumption: Max 6.5W
Dimensions (W x H x L)	206 x 74 x 74mm (8.1" x 2.9" x 2.9")	
Weight	0.87kg (1.91lb)	
Working Environment	-35°C ~ 60°C (-31°F ~ 140°F), Humidity: ≤95% RH (Non-condensing)	
Ingress Protection	IP67	

Product Details	
Part Code	NV-FB24R8ACT04
Description	4MP Fixed Bullet, 2688 x 1520: 30fps, 265+ Vcom/H.264, Triple Stream, 120dB WDR, Fixed Lens 4.0mm, Alarm I/O, SD Card Slot, 80m VIR, XLight, 12V & PoE, BLD, IP67 & IK10, Mic
Part Code	NV-FB24R8ACT06
Description	4MP Fixed Bullet, 2688x1520: 30fps, 265+ Vcom/H.264, Triple Stream, 120dB WDR, Fixed lens 6.0mm, Alarm I/O, SD Card Slot, 80m VIR, XLight, 12V & PoE, BLD, IP67 & IK10, Mic

DIMENSIONS

