

2MP FIXED LENS VIR MINI DOME

1920 X 1080:30FPS, 2.8/4MM LENS, 265+ VCOM/H.264, 120DB WDR, MULTI STREAM

Basic Series



KEY FEATURES

- 2 Megapixel Resolution
- 1920 x 1080:30fps
- 265+ Vcom/H.265/H.264/MJPEG
- Multi Streams
- Fixed Lens 2.8/4mm
- 120db WDR
- Micro SD up to 128 GB
- 30m (98 ft) VIR Distance
- DC12V & PoE
- Weatherproof IP67

Model No.	NV-FD12R3C28	NV-FD12R3C04
Sensor	2.0 Megapixel, Progressive Scan, CMOS	
Lens	2.8 @ F2.0	4mm @ F2.0
Shutter	Auto/Manual, 1 ~ 1/100000s	
Minimum Illumination	Colour: 0.01Lux (F2.0, AGC ON) 0Lux with IR	
Day/Night	IR-cut Filter with Auto Switch (ICR)	
Digital Noise Reduction	2D/3D DNR	
S/N	≥52 dB	
IR Range	Up to 30m (98ft) VIR Range	
WDR	120db WDR	
Video		
Video Compression	265+ Vcom, H.265, H.264, MJPEG	
H.264 Code Profile	Baseline Profile, Main Profile, High Profile	
Frame Rate	Main Stream: 1080P (1920 x 1080), Max 30fps; 720P (1280 x 720), Max 30fps Sub Stream: 720P (1280 x 720), Max 30fps; D1 (720 x 576), Max 30fps; 640 x 360, Max 30fps; 2CIF(704 x 288), Max 30fps; CIF(352 x 288), Max 30fps	
BLD	Supported	
BLC	Supported	
OSD	Up to 4 OSDs	
Privacy Mask	Up to 4 areas	
ROI	Up to 8 areas	
Motion Detection	Up to 4 areas	
Network		
Protocols	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, SSL, QoS	
System Compatibility	Onvif (Profile S, G, T), API	
Interface		
Network	10/100M Base-TX Ethernet	
Storage		
Edge Storage	Micro SD, up to 128GB	
Network Storage	ANR, NAS(NFS)	
General		
Power	DC 12V±25%, PoE (IEEE 802.3af)	Power Consumption: Max 5.0W
Dimensions (Ø x H)	Ø109 x 81mm (Ø4.3" x 3.2")	
Weight	0.36kg (0.79lb)	
Working Environment	-30°C~60°C(-22°F~140°F), Humidity: ≤95%RH (Non-condensing)	
Ingress Protection	IP67	
Vandal Resistant	IK10	

Product Details	
Part Code	NV-FD12R3C28
Description	2MP Dome, 1920 x 1080:30fps, 265+ Vcom/H.264, Multi Stream, Fixed Lens 2.8mm, 30m VIR, 3-Axis, Micro SD Card Slot, 12V & PoE, BLD, 120db WDR, IP67 & IK10
Part Code	NV-FD12R3C04
Description	2MP Dome, 1920 x 1080:30fps, 265+ Vcom/H.264, Multi Stream, Fixed Lens 4.0mm, 30m VIR, 3-Axis, Micro SD Card Slot, 12V & PoE, BLD, 120db WDR, IP67 & IK10

DIMENSIONS

