

GE-NFD741-IR

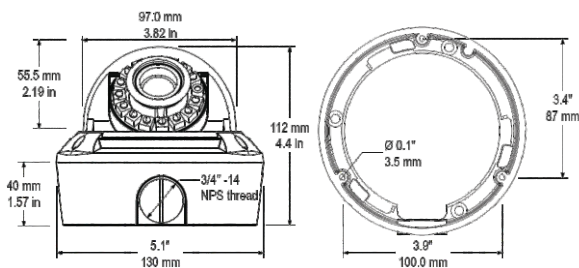
4MP Motorized Vandal Network IR Dome



Key features

- 1/3" Progressive Scan CMOS sensor
- Motorized Lens 2.8-12mm
- 4MP@20fps, 3MP@30fps, 1080P@30fps
- Triple Streams
- Smart IR Range 15-20m
- Low bitrate, Excellent low light performance
- WDR, 3D DNR
- ROI, Defog, HLC, Corridor mode, DIS

Dimension



Accessories



CAMERA	
Image Sensor	1/3" Progressive Scan CMOS
Min. illumination	Color 0.05Lux;IR ON 0 Lux
Day & Night	ICR
Shutter Speed	1/5-1/20000
Auto Iris	Yes
Wide Dynamic Range	WDR>120dB
Digital Noise Reduction	2D/3D
Lens	Motorized Lens 2.8-12mm
FOV	90° -35°
IR LED	15pcs
IR Range	15-20m
IMAGE	
Video Compression	H.264/265, MJPEG
Bit Rate (CBR/VBR)	Main stream:500kb-12000kb ;Sub stream 100kb-6000kb
Audio Compression	G.711 ,RAW_PCM
Max.Resolution	2592*1520/2560*1440/20fps,2304*1296/30fps,1920x1080/30fps
Stream	Stream1 2592*1520/2560*1440/2304*1296/1920x1080 Stream 2 D1 to QVGA
Image Setting	Rotate Mode, Saturation, Brightness, Contrast, Sharpness
HLC	Yes
9:16 Corridor mode	Yes
DIS	Auto
ROI	Yes
Defog	yes
NETWORK	
Network Protocols	HTTP,HTTPS, TCP/IP, UDP/IP, RTSP, DHCP, NTP, PPPoE, Unicast and Multicast supported.
Alarm Trigger	Motion Detection,Line Crossing,Tamper, Area Intrusion, Network disconnect,Disk alarm,I/O alarm
RTSP Video	Standard RFC2326, Support QuickTime / VLC Player.
Security	User security authentication, Reset, Hardware WatchDog
System Compatibility	Onvif, CGI
INTERFACE	
Ethernet	1 Ethernet (10/100 Base-T) RJ-45 Connector
Audio I/O	1ch Audio In&1ch Audio Out
Alarm I/O	1ch Alarm In&1ch Alarm Out
Rs485	Optional
BNC Output	Yes
Reset Button	Yes
Edge Storage	Micro SD/SDHC/SDXC slot ,Max 128GB
GENERAL	
Power Supply	DC12V/POE(AC24V Optional)
Power Consumption	3W(IR LED OFF); 5W (IR LED ON)
OperatingTemperature	Starting Temperature: -30 °C~ 60 °C (-22 °F ~ 140 °F) Working Temperature:-40 °C ~ 60 °C (-40 °F ~ 140 °F)
Operating Humidity	0% - 90% RH
Ingress Protection	Ip66
Approvals	CE/FCC
Product Dimensions	φ 130×112mm
Product Weight	900g