

GE-NFD414-IR

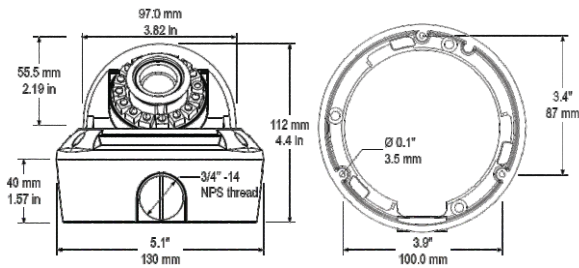
1080P Vandal Network IR Dome



Key features

- 1/2.9" Progressive Scan CMOS
- VF Lens 2.8-12mm
- Full HD 1080P
- Multiple Streams
- IR Range 15-20m
- Low bitrate ,Excellent low light performance
- 3D DNR,dWDR,ICR
- Support ROI,Corridor mode,HLC

Dimension



Accessories



CAMERA	
Image Sensor	1/2.9" Progressive Scan CMOS
Min. illumination	Color 0.01Lux;IR ON 0 Lux
Day & Night	ICR
Shutter Speed	1/5-1/20000
Auto Iris	Default Fixed,Auto Iris Optional
Wide Dynamic Range	dWDR
Digital Noise Reduction	2D/3D
Lens	2.8-12mm
FOV	90° -35°
IR LED	12pcs
IR Range	15-20m
IMAGE	
Video Compression	H.264 High/Main/Baseline Profile, MJPEG
Bit Rate (CBR/VBR)	Main stream:500kb-12000kb ; Sub stream 100kb-6000kb
Audio Compression	G.711 ,RAW_PCM
Max.Resolution	1920x1080/30fps
Stream	Stream1 1920x1080/1280x720 ; Stream 2 D1 to QVGA
Image Setting	Rotate Mode, Saturation, Brightness, Contrast, Sharpness
HLC	Yes
9:16 Corridor mode	Yes
ROI	Yes
Defog	N/A
NETWORK	
Network Protocols	HTTP,HTTPS, TCP/IP, UDP/IP, RTSP, DHCP, NTP, PPPoE, Unicast and Multicast supported.
Alarm Trigger	Motion Detection,Networkdisconnect,Disk 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	N/A
BNC Output	Yes
Reset Button	Yes
Edge Storage	Micro SD/SDHC slot ,Max 32GB
GENERAL	
Power Supply	DC12V/POE
Power Consumption	5W(IR LED OFF); 7W (IR LED ON)
OperatingTemperature	Starting Temperature: -10°C ~ 50°C (14°F ~ 122°F) Working Temperature: -20°C ~ 50°C (-4°F ~ 122°F)
Operating Humidity	0% - 90% RH
Ingress Protection	Ip66
Approvals	CE/FCC
Product Dimensions	φ 130×112mm
Product Weight	900g