

PROFESSIONAL IP CAMERA

3MP VF IR Bullet Network Camera

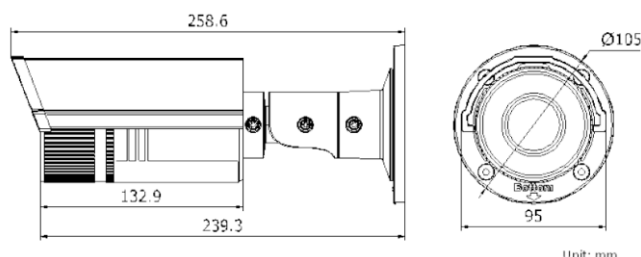
VNC-4330



Key Features

- 1/3" progressive scan CMOS
- 2048 x 1536 @ 25fps frame rate
- 2.8-12mm vari-focal lens
- H.264 / MJPEG Compression
- Up to 30m IR distance
- Support Line crossing and intrusion detection
- DWDR, 3D DNR, ROI, BLC, Defog
- PoE, ONVIF, SD Card
- Audio I/O, Alarm I/O (S Series)
- IP66 weatherproof

Dimensions



Technical Specifications

Model No	VNC-4330
Image Sensor	1/3" progressive scan CMOS
Min. Illumination	0.095 lux@F1.4 0 lux with IR
Shutter Time	1/30s ~ 1/100,000s
Lens	2.8 ~ 12 mm @F1.4, angle of view: 98° ~ 30.5°
Lens Mount	Ø14
Day & Night	ICR
Digital Noise Reduction	3D DNR
Wide Dynamic Range	Digital WDR
Video Compression	H.264 / MJPEG
H.264 codec profile	Main profile
Video bit rate	32 Kbps ~ 16 Mbps
Audio compression (-s)	G.711 / G.726
Audio bit rate	64Kbps (G.711) / 16Kbps (G.726)
Max. resolution	2048 x 1536
Frame rate	60Hz: 25fps (2048 x 1536), 30fps (1920 x 1080) 30fps (1280 x 960), 30fps (1280 x 720)
Image settings	Saturation, brightness, contrast adjustable through client software or web browser
BLC	Yes, zone configurable
Network storage	NAS
Alarm trigger	Motion detection, tampering alarm, network, IP address conflict, disconnect, storage full & error
Protocols	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP, RTSP PPPoE, SMTP, NTP, UPnP, ICMP, IGMP, SNMP, FTP 802.1X, QoS, HTTP/S
System compatibility	ONVIF, PSIA, CGI
General functionalities	User authentication, watermark, dual stream
Communication interface	1 RJ45 10M / 100M ethernet port
On-board storage	Built-in Micro SD / SDHC / SDXC card slot up to 64 GB
Operating conditions	-30°C ~ +60°C, humidity 95%
Power supply	DC12 V ± 10%, PoE (802.3af)
Power consumption	Max. 5.5W (7.5W with ICR on)
Ingress protection level	IP66
IR range	Up to 30m
Dimensions	95 x 105 x 258.6 mm (3.74" x 4.13" x 10.18")
Weight	1200g