

IP CAMERA

2 MP & 1.3MP IR Fixed Dome Network Camera

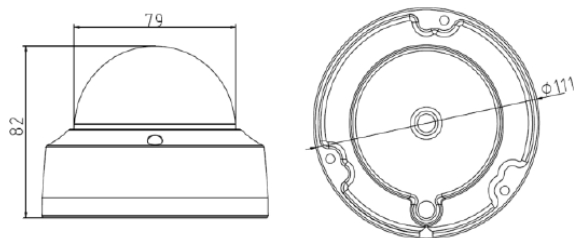
VNC-2260 / VNC-2160



Key Features

- 1/3" progressive scan CMOS
- 1920 x 1080 @ 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
- S Series : Audio I/O, Alarm I/O (Optional)
- IP66 weatherproof

Dimensions



Technical Specifications

Model NO.	VNC-2260	VNC-2160
Image Sensor	1/3" progressive scan CMOS	
Min. Illumination	0.07Lux (@F1.2, AGC ON, 0 lux with IR)	
Shutter Time	1/3s ~ 1/100,100s	
Lens	4mm @ F2.0, (2.8mm, 6mm optional) Angle of view:98.5°(2.8mm), 79°(4mm), 49°(6mm)	
Lens Mount	M12	
Day & Night	IR cut filter with auto switch	
Digital Noise Reduction	3D DNR	
Wide Dynamic Range	Digital WDR	
Angle adjustment	Pan: 0° ~ 355°, Tilt: 0° ~ 65°, Rotation: 0 ~ 360°	
Video Compression	H.264 / MJPEG	
H.264 codec profile	Main profile	
Video bit rate	32 Kbps ~ 16 Mbps	
Dual Stream	Yes	
Max. resolution	1920 x 1080	1280 x 960
Frame rate	50Hz: 25fps (1920 x 1080), 25fps (1280 x 960) 60Hz: 30fps (1920 x 1080), 30fps (1280 x 720)	
Image settings	Rotate mode, Saturation, Brightness, Contrast adjustable by client software or web browser	
BLC	Yes, zone configurable	
ROI	Yes, zone configurable	
Network storage	Local storage: Built-in Micro SD/SDHC/SDXC card slot, up to 64 GB ; NAS	
Alarm trigger	Intrusion detection, Motion detection, Dynamic Analysis, Tampering alarm, Network disconnect IP address conflict, Storage full, Storage error	
Protocols	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, SNMP, IGMP, 802.1X, QoS, IPv6, Bonjour	
System compatibility	ONVIF, PSIA, CGI, ISAPI	
General functionalities	User Authentication, Watermark	
General function	Flickerless, dual stream, heartbeat, mirror, password protection, watermark	
Communication interface	1 RJ45 10M / 100M ethernet port	
Operating conditions	-30°C ~ +60°C humidity 95% or less (non-condensing)	
Power supply	12 VDC ± 10% , PoE (802.3af)	
Power consumption	Max. 5.5W (max. 7W with ICR on)	
Impact protection	IEC60068-2-75Eh, 50J; EN50102, up to IK10	
Ingress protection level	IP66	
IR range	Up to 30m	
Dimensions	Φ111 x 82 (4.4" x 3.2")	
Weight	500g (1.1 lbs)	