

PROFESSIONAL IP CAMERA

4MP WDR Dome Network Camera

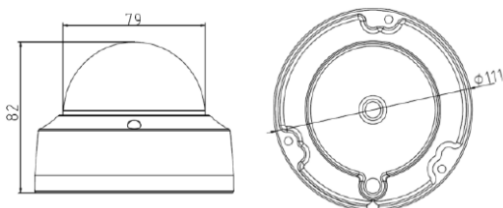
VNC-4461



Key Features

- 1/3" progressive scan CMOS
- 2688 x 1520 @ 20fps frame rate
- 2.8mm, 4mm, 6mm fixed lens
- True WDR, up to 120dB
- H.264+ / H.264 / MJPEG Compression
- Up to 30m IR distance
- Support Line crossing and intrusion detection
- 3D DNR, ROI, Defog
- PoE, ONVIF, SD Card
- S Series : Audio I/O, Alarm I/O (Optional)
- IP66 weatherproof

Dimensions



Technical Specifications

Model No	VNC-4461
Image Sensor	1/3" progressive scan CMOS
Min. Illumination	0.01Lux @ (F1.2, AGC ON), 0 Lux with IR
Shutter Time	1/3 s - 1/10,000s
Lens	2.8mm, 4mm, 6mm @ F2.0,
Angle of view	106°(2.8mm), 83°(4mm), 55.4°(6mm)
Lens Mount	M 12
Day & Night	IR cut filter with auto switch
Wide Dynamic Range	120 dB
P & T rotation	Pan:0° -355°, Tilt: 0° -75°, Rotation: 0° -355°
Video Compression	H.264+/H.264/MJPEG
H.264 Type	Main Profile
Video bit rate	32 Kbps - 16 Mbps
Max. resolution	2688 x 1520
Frame rate	50Hz:Main stream:20fps(2688x1520),25fps (1920x1080), 25fps(1280x720), Sub stream:25fps (352x288),25fps(640x360) / 60Hz: Main stream : 20fps(2688x1520),30fps(1920x1080),30fps (1280x720),Sub stream: 30fps(352x240)
Image Enhancement	BLC / 3D DNR / ROI
Image Setting	Rotate Mode, Saturation, Brightness, Contrast Sharpness adjustable by client software
Network storage	NAS (Support NFS,SMB/CIFS); ANR
Detection	Intrusion detection, Line crossing detection,Motion detection, Dynamic analysis
Alarm trigger	Tampering alarm, Network disconnect, IP address conflict, Storage exception
Protocols	TCP/IP, UDP, ICMP, HTTP, HTTPS,FTP,DHCP,DNS DDNS, RTP, RTSP, RTCP,PPPoE, NTP, UPnP, SMTP SNMP, IGMP, 802.IX, QoS, IPv6, Bonjour
Standard	ONVIF(PROFILE S,PROFILE G),PSIA,CGI,ISAPI
Communication Interface	1 RJ45 10M/100M Ethernet interface
On-board storage	Built-in Micro SD/SDHC/SDXC slot, up to 128GB
Operating conditions	-30°C - +60°C , Humidity 95%
Power supply	DC12V ± 25%, PoE (802.3afClass3)
Power Consumption	Max. 5W
Material	Top Cover: Plastic ; Base: Metal
IR range	Approx. 30 meters
Ingress Protection	IP 66
Impact Protection	IK 10
Dimensions	Φ111 × 82 (4.4" × 3.2")
Weight	500g (1.1 lbs)