

PROFESSIONAL IP CAMERA

4MP WDR Mini Dome Network Camera

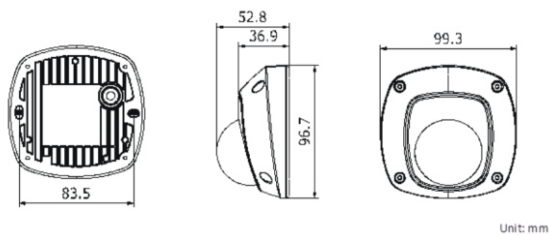
VNC-4460



Key Features

- 1/3" progressive scan CMOS
- 2688 x 1520 @ 20fps frame rate
- 4mm, 6mm, 12mm fixed lens
- True WDR, up to 120dB
- H.264+ / H.264 / MJPEG Compression
- Up to 10m 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-4460
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
Angle Adjustment	Pan: -30°- 30°, Tilt: 0- 75°, Rotation: 0- 360°
Video Compression	H.264+/H.264/MJPEG
H264 Type	Main Profile
Video bit rate	32 Kbps - 16 Mbps
Audio Compression	G.711/G.722.1/G.726/MP2L2
Audio Bit rate	64Kbps(G.711) / 16Kbps(G.722.1) / 16Kbps(G.726) 32-128Kbps(MP2L2)
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
Day & Night Switch	Auto/Schedule/Triggered by Alarm In
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, 802.1X, QoS, IPv6, Bonjour
Standard	ONVIF (PROFILE S, PROFILE G), PSIA, CGI, SAPI
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 (802.3af Class3)
Power Consumption	Max. 5W
Material	Top Cover: Plastic; Base: Metal
IR range	Approx. 10 meters
Ingress Protection	IP 66
Dimensions	99.3x96.7x52.8 mm
Weight	600g (1.32 lbs)