

SPECIAL IP CAMERA

6MP Compact Fisheye Network Camera

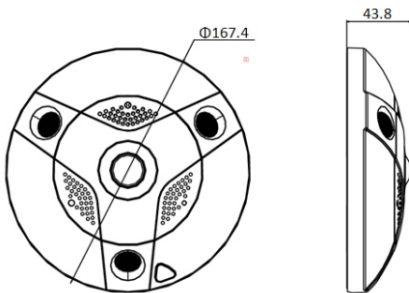
VNC-6640S



Key Features

- 1/1.8" progressive scan CMOS
- 3072 x 2048 @ 25fps frame rate
- 1.27mm fixed lens
- 360° panoramic view
- H.264 / MJPEG Compression
- Up to 15m IR distance
- Multiple viewing modes
- Virtual PTZ
- Support Line crossing and intrusion detection
- DWDR, 3D DNR, ROI, BLC, Defog
- PoE, ONVIF
- W Series : Support Wi-Fi (Optional)

Dimensions



Technical Specifications

Model No	VNC-6640s
Image Sensor	1/1.8" progressive scan CMOS
Min. Illumination	0.3 lux @ (F2.8, AGC ON) , 0 lux with IR
Shutter Speed	1/25s - 1/100,000s
Slow Shutter	Support
Lens	1.27mm @F2.8, angle of view: 360°
Lens Mount	M12
Day & Night	ICR
Digital Noise Reduction	3D DNR
Wide Dynamic Range	Digital WDR
Video Compression	H.264 / MJPEG
H.264 Type	Baseline Profile / Main Profile / High Profile
Video Bit rate	32 Kbps ~ 8 Mbps
Audio Compression	G.711/G.726/MP2L2
Audio Bit Rate	64Kbps (G.711) / 16Kbps (G.726) / 64Kbps (Mp2L2)
Max. Resolution	3072 x 2048
Frame Rate	Support 60Hz: 1 x fisheye (3072 x 2048, 25fps) or (2048x2048, 30fps) or 4x PTZ at (1024x768,30fps) Multi-channel Mode: support 60Hz: 1 x fisheye (1280 x 1280, 15fps) and 1 x panoramic (2048x1536, 15fps) and 3 x PTZ (1024 x 768, 15fps)
Image Enhancement	BLC/HLC/ROI/Defog
Image settings	Saturation, Brightness, Contrast adjustable by client software or web browser
Day/Night Switch	Auto / Schedule / Alarm trigger
Network storage	NAS (Support NFS,SMB/CIFS) Micro SD/SDHC/SDXC card slot, up to 128GB
Alarm trigger	Motion detection, dynamic analysis, tamper 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.IX, QoS, IPv6, Bonjour
Security	User Authentication,Watermark,IP address filtering Anonymous access
Standard	ONVIF, PSIA, CGI
Operating conditions	-10°C ~ +60°C Humidity 95% or less (non-condensing)
Power supply	DC12V±10% / PoE
Power consumption	Max. 11 W
IR range	Max. 15 Meter
Dimensions	164 x 152.8 x 43.8mm (6.46" x 6.02" x 1.72")
Weight	1500 g