

SPECIAL IP CAMERA

Multi-Sensor Panoramic Dome Camera

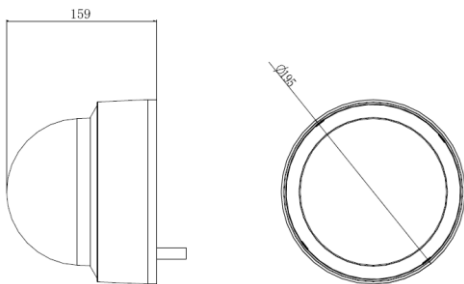
VNC-6860



Key Features

- 1/1.8" progressive scan CMOS
- 4096x1800 @ 25fps frame rate
- 5mm x 4 fixed lens
- Panoramic Camera
- 180° Horizontal View
- H.264 / MJPEG Compression
- DWDR, 3D DNR, ROI, BLC, Defog
- PoE, ONVIF, SD Card
- Audio I/O, Alarm I/O (S Series)

Dimensions



Technical Specifications

Model No	VNC-6860
Image Sensor	1/1.8" progressive scan CMOS
Min. Illumination	0.002 Lux @ (F2.2, AGC ON)
Shutter Speed	1/25s - 1/100,000s
Lens	5mmx4, Pan: 180°, Tilt: 78.4°
Lens Mount	CS
Angle Adjustment	Pan: 0°-360°, tilt: 45°-90°
Day & Night	IR Cut Filter
Wide Dynamic Range	Digital WDR
Video Compression	H.264 / MJPEG
H.264 Type	Baseline Profile / Main Profile / High Profile
Video Bit rate	32 Kbps ~ 16 Mbps
Audio Compression	G.711/G.722.1/G.726/MP2L2/AAC/PCM
Audio Bit Rate	64Kbps(G.711) / 16Kbps(G.722.1) / 16Kbps(G.726) 32-192Kbps(MP2L2) / 16-64Kbps(AAC)
Max. Resolution	4096 x 1800
Frame Rate	Main Stream: 50Hz: 25fps(4096x1800, 3840x1680) 60Hz: 30fps(4096 x 1800, 3840x 1680)
Image Enhancement	BLC/3D DNR/ROI/Defog
Image settings	Saturation, Brightness, Contrast adjustable by client software or web browser
Day/Night Switch	Auto / Schedule / Alarm trigger
Picture Overlay	LOGO picture can be overlaid on video with 128x128 24bit bmp format
Network storage	NAS (Support NFS, SMB/CIFS), ANR
Alarm trigger	Motion detection, 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, QoS, IPv6, Bonjour
Security	User Authentication, Watermark, IP address filtering, Anonymous access
Standard	ONVIF (PROFILE S, PROFILE G), PSIA, CGI, ISAPI
Audio	1-ch 3.5 mm audio in (Mic in/Line in)/out interface
Communication interface	1 RJ45 10M/100/1000M Ethernet port, 1 RS-485
Alarm	1 input, 1 output (up to DC24V 1A or AC110V 500mA)
On-board storage	Built-in Micro SD/SDHC/SDXC slot, up to 128 GB
Operating conditions	-10°C ~ +60°C, Humidity 95%
Power supply	12 V DC ± 10%/PoE (802.3at); (24 V AC)
Power consumption	Max. 22 W
Impact Protection	IK 10
Dimensions	Φ195x159mm
Weight	2850 g