



SN-IPD57/50AGDR-B

5MP Fisheye Network Camera



Key Features

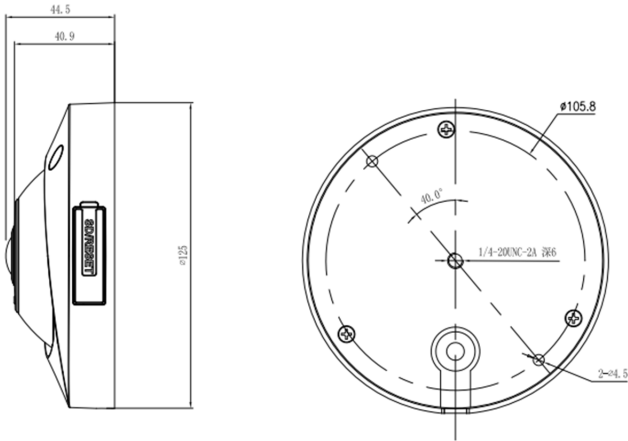
- 1/2.5" progressive scan CMOS
- 25fps@5MP(2560×1920)
- Triple streams
- Support camera & software de-warping
- True WDR, 3D DNR, Defog, HLC, DIS
- Smart IR up to 15m

Specification

Camera	
Image Sensor	1/2.5" Progressive Scan CMOS
Effective Pixels	2560(H)×1920 (V)
Electronic Shutter	1/5 ~ 1/20,000s
Min. illumination	Color:0.005Lux@(F1.2,AGC ON) B/W:0Lux@(IR LED ON)
S/N Ratio	55dB
Day/Night	ICR
Wide Dynamic Range	True WDR
IR Range	Up to 15m
IR On/Off Control	Auto/ Manual
Lens	
Lens Type	Fixed
Iris	Fixed Iris
Focal Length	1.5mm
F Number	F1.8
Angle of View	180°×180°
Focus Control	Fixed
Video	
Max. Resolution	5MP(2560×1920)
Streaming Capability	3 Streams
Stream / Frame Rate	Stream1: 2560×1920/ 1920×1920/ 2048×1536/ 1280×960 @25fps Stream2: 640×640/ VGA/ QVGA @25fps Stream3: VGA/ QVGA/ 240×240 @25/30fps
Bit Rate Control	CBR/VBR
Bit Rate	Stream1: 200kbps~12Mbps Stream2: 100kbps~6Mbps Stream3: 100kbps~3Mbps
Image Enhancement	HLC / BLC / Anti-shake / Defog / WDR
White Balance	Auto/Manual
Gain Control	Auto/Manual
Noise Reduction	2D/3D DNR
Smart IR	Support
Mirror	Support
Aisle Mode	N/A
Region of Interest	Support
Motion Detection	Support
Privacy Masking	Support

Audio	
Compression	G.711 ,RAW_PCM
Bit Rate	64kbps (G.711), 128kps (RAW_PCM)
Network	
Protocols:	IPv4/IPv6, 802.1x, HTTP, HTTPS, TCP/IP, UDP/IP, RTSP, DHCP, NTP, RTCP/RTP, PPPoE, SMTP, DNS, UPnP, FTP, ARP, SNMP
Interoperability	ONVIF, SDK, CGI
Streaming Method	Unicast
Max. User Access	10 Users
Web Viewer	<IE11, Chrome, Firefox
Management Software	SunView
Intelligence	
IVS	Perimeter, Single Virtual Fence, Double Virtual Fences, Loiter, Multi Loiter, Object Left, Object Removed, Abnormal Speed, Converse, Illegal Parking, Signal Bad
Interface	
Ethernet	1 Ethernet (10/100 Base-T) RJ-45 Connector
Audio	1ch Input, 1ch Output, 1ch Built-in Mic
Alarm	N/A
RS485	N/A
CVBS Output	N/A
Reset Button	Support
Storage	Built-in Micro SD/SDHC/SDXC slot, up to 128G
Electrical	
Power Supply	DC12V/POE (IEEE 802.3af)
Power Consumption	5W(IR LED OFF), 9W (IR LED ON)
Operating Temperature	-20°C ~ 50°C (-4°F ~ 122°F)
Operating Humidity	Less than 90% RH
Ingress Protection	N/A
Certifications	CE / FCC
Casing	Metal
Dimensions	Φ125×44.5mm
Net Weight	0.43Kg

Dimensions(mm)



Accessories

Optional:



SN-CBK645A
Junction Box