

IP6F

6 Megapixel Fisheye Panoramic Network Armor Disc Camera



Features

- 1/1.8" 6M progressive scan CMOS
- H.265/H.264 triple-stream encoding
- Max 30fps @ 6M (3072 x 2048)
- Multiple Dewarped Modes
- Day/Night(ICR), 3DNR, AWB, AGC, BLC
- Smart detection
- Intelligent Function
- Max. IR LEDs length 10m
- Micro SD memory, IP67, IK10, PoE



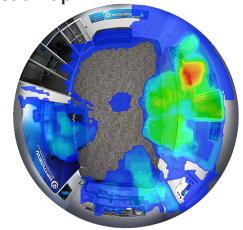
Native Fisheye



Multiple Virtual Reality Views



Heat Map



Specifications

		IP6F
Image Sensor		1/1.8" 6Megapixel progressive scan CMOS
Resolution		3072(H)x2048(V)
RAM / ROM		1024MB / 128MB
Electronic Shutter		Auto/Manual 1/3~1/100,000
Infrared Range		32ft. (Max.)
Min. Illumination		0.002Lux/F2.0(Color,1/3s,30IRE) 0.02Lux/F2.0(Color,1/30s,30IRE) 0Lux/F2.0(IR on)
Close Focus Distance		N/A
Focal Length		1.7mm
Max Aperture		F2.0
Angle of View		180° / 180°
Lens Mount Type		Board-in Type
Optical Zoom		N/A
Focus Control		Fixed
DORI	Detect	92ft
	Observe	36ft
	Recognize	19ft
	Identify	9ft
IVS		Tripwire, Intrusion
Advanced Intelligent Functions		Heat Map
Frame Rate	Main Stream	6MP(1~30fps)
	Sub Stream	D1/CIF (1~30fps)
	3rd Stream	1.3M (1~30fps)
Bit Rate		H.265: 3Kbps~ 9984Kbps H.264: 8Kbps~ 16384Kbps
Day / Night		Auto (ICR) / B&W / Color
Backlight Compensation		BLC / HLC / DWDR
White Balance		Auto / Natural / Street Lamp / Outdoor / Manual
Gain Control		Auto / Manual
Noise Reduction		3D DNR
Electronic Image Stabilization		N/A
Smart IR		Supported
Defog		Supported

		IP6F
Digital Zoom		16x
Flip / Mirror		N/A
Privacy Masking		Up to 4 Areas
Region of Interest / MD		Off / On (4 Zone)
Network		1 x RJ45 Ethernet port (100/1000 Mbps)
Protocol		HTTP; HTTPS; TCP; ARP; RTSP; RTP; UDP; SMTP; FTP; DHCP; DNS; DDNS; PPPOE; IPv4/v6; QoS; UPnP; NTP; Bonjour; 802.1x; Multicast; ICMP; IGMP; SNMP
Compatibility		ONVIF, PSIA, CGI
Streaming Method		Unicast / Multicast
Max User Access		10 Users / 20 Users
Edge Storage		NAS Local PC for Instant Recording Micro SD Card 128GB for On-Camera Analytics
Web Viewer		IE, Chrome, Firefox, Safari
Video Management		Optiview VMS + Mobile Apps
Smart Phone		iOS, Android
Certifications		CE (EN 60950:2000) UL:UL60950-1 FCC: FCC Part 15 Subpart B
Video Interface		N/A
Audio Interface / Compression		1 / 1 Channel In / Out - 1 Built-in Mic G.711a / G.711u / PCM
Alarm		2 Channel In: 5mA 5VDC 2 Channel Out: 1A 30VDC / 0.5A 50VAC
Weatherproof Rating		IP67 / IK10
Power Supply		DC 12V, PoE (802.3af) / < 13W
Working Environment		-22°~140° F (-30°~ 60° C), 10%~90% RH
Dimensions / Weight		5.9" × 2" (150 × 50.7mm) / 1.89 lb (0.86 kg)

Accessories:



IPBK100



IPBK302



HDPTZ-PEN