



6MP Fisheye Network Camera

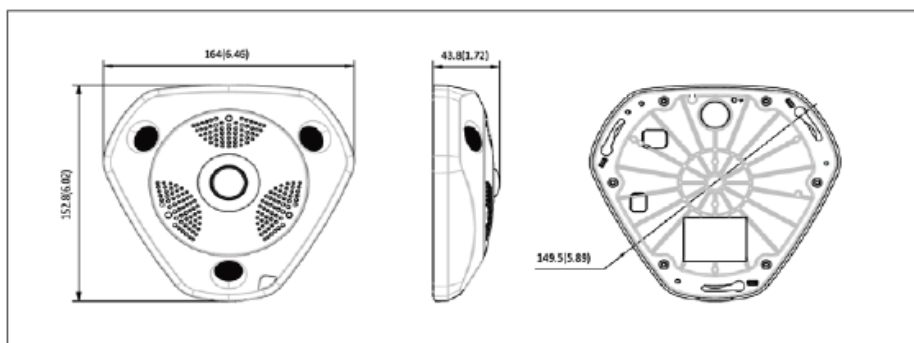
IV-D6MP6362FS

Features:

- 1/1.8" progressive scan CMOS
- 6 mega-pixel image sensor
- Up to 3072 x 2048 resolution, 30fps
- 360° panoramic view
- Multiple viewing modes
- Multiple ePTZ streams with preset and patrol functions
- Up to 30 ft (10m) IR range
- Audio/Alarm IO optional/RS485



Dimensions



Accessories

Notes: * CPM and WML need PC-FE cap for installation.

* CM corner and PM pole mount are compatible with WML.



IV-CB-FE
(Inclined ceiling mount
for fisheye)



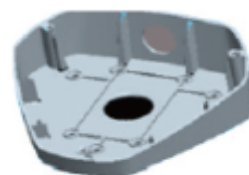
IV-PC-FE
(Pendant Cap for fisheye)



IV-WML
(Long Wall Mount,
junction box)



IV-CPM
(Camera Ceiling
Pendant Mount)



IV-AB-FE
(Inclined ceiling mount
for fisheye)

Specification	IV-D6MP6362FS
Camera	
Image Sensor	1/1.8" progressive scan CMOS
Min.Illumination	0.05 lux @ (F1.2, AGC ON); 0.3 lux @ (F2.8, AGC ON) 0 lux with IR
Shutter Speed	1/25s ~ 1/100,000s
Slow Shutter	1/25 (1/30)s ~ 1/100,000s
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
Compression Standard	
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.726/MP2L2
Audio Bit Rate	64Kbps (G.711) / 16Kbps (G.726) / 64Kbps (MP2I2)
Image	
Max. Resolution	3072 x 2048
Frame Rate	High-frame Mode: support 50Hz: 1 x fisheye (3072 x 2048, 25fps) or (2048 x 2048, 25fps) or 4 x PTZ at (1024 x 768, 30fps) 60Hz: 1 x fisheye (3072 x 2048, 25fps) or (2048 x 2048, 30fps) or 4 x PTZ at (1024 x 768, 30fps)
	Multi-channel Mode: support 50Hz: 1 x fisheye (1280 x 1280, 12.5fps) and 1 x panoramic (2048 x 1536, 12.5fps) and 3 x PTZ (1024 x 768, 12.5fps) 60Hz: 1 x fisheye (1280 x 1280, 15fps) and 1 x panoramic (2048 x 1536, 15fps) and 3 x PTZ (1024 x 768, 15fps)
Number of Streams	High Frame Rate Mode: 1 or 4; Multi-Channel: up to 5; (No sub-streams)
Digital Noise Reduction	3D DNR
Wide Dynamic Range	120dB
Image Setting	Saturation, Brightness, Contrast adjustable by client software or web browser
Backlight Compensation	Support
High Light Compensation	Support
Day/night Switch	Auto / Schedule / Alarm trigger
Network	
Network Storage	NAS, SAMB / CIFS
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, 802.1X, QoS, IPv6, Bonjour
Security	User Authentication, Watermark, IP address filtering, Anonymous access
Standard	ONVIF, PSIA, CGI
Interface	
Audio Input	1-ch 3.5 mm audio interface, Mic in/Line in. built-in Microphone
Audio Output	1-ch 3.5 mm audio interface
Communication Interface	1 RJ45 10M/100M/1000M Ethernet port; 1 RS-485 interface (-S)
Alarm Input	1
Alarm Output	1
On-board storage	Built-in Micro SD/SDXC slot, up to 64 GB
General	
Operating Conditions	-22 °F – 140 °F (30 °C – 60 °C) Humidity 95% or less (non-condensing)
Power Supply	DC12V±10% / PoE
Power Consumption	Max. 11W
IR range	Max. 30 ft / 10m
Protection	IEC 60068-2-75 test, Eh, 50J; EN 50102, EN50155, IK10 (-V)
Dimensions	6.46" x 6.02" x 1.72" / 164 x 152.8 x 43.8mm
Weight	1400g