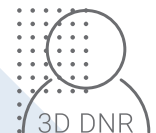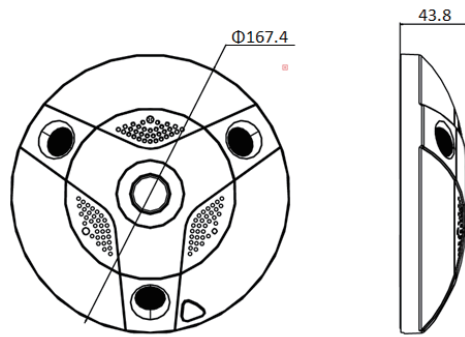# Platinum 6.3MP Network Fisheye Camera
CMIP7562F-E

Key Features:

- 6.3MP High Definition
- Up to 3072 × 2048 resolution, real-time streaming
- 360° view angle
- Multiple viewing modes
- IP66,vandal proof
- DC 12V/ PoE

Dimensions:

Φ167.4

43.8

Platinum

ICR

D&N

IR

3D DNR

IP66

VANDAL PROOF

Platinum 6.3MP Network Fisheye Camera
CMIP7562F-E

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	1/25(1/30)s ~ 1/100,000s
Lens	1.27mm, F2.8; Angle of view: 180°(wall mount), 360°(ceiling mount)
Lens Mount	M12
Day &Night	IR cut filter with auto switch
DNR	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

Image

Max. Resolution	3072 × 2048
Live Model	Mode1: 1×Fisheye + 1×Panorama + 3×PTZ
	Mode2: 1×Fisheye(main stream) + 1×Fisheye(sub stream) + 3×PTZ
	Mode3: 1×Panorama(main stream) + 1×Panorama(sub stream)
	Mode4: 4PTZ
	Mode5: Fisheye
Frame Rate	Model 1: 50Hz: 1×fisheye (1280×1280, 12.5fps), 1×panoramic (2048×1536,1920×1080, 2048×768,12.5fps), 3×PTZ (1024×768, 640×480,320×240,12.5fps) 60Hz: 1×fisheye (1280×1280, 15fps), 1×panoramic (2048×1536, 1920×1080, 2048×768,15fps), 3×PTZ (1024×768, 640×480,320×240,15fps)
	Model 2: 50Hz: 1×Fisheye(2048×2048, 12.5fps; 1024×1024, 25fps) + 1×Fisheye(720×720, 12.5fps) + 3×PTZ(1024×768, 12.5fps) 60Hz: 1×Fisheye(2048×2048, 15fps; 1024×1024, 25fps) + 1×Fisheye(720×720, 15fps) + 3×PTZ(1024×768, 15fps)
	Model 3: 50Hz:1×Panorama(2048×1536(ceiling or table)/1920×1080(ceiling or table) /2048×1536 (wall mount)/2048×768(wall mount), 25fps) + 1×Panorama(704×576, 25fps) 60Hz:1×Panorama(2048×1536(ceiling or table)/1920×1080(ceiling or table)/2048×1536 (wall mount)/2048×68(wall mount), 30fps) + 1×Panorama(704×576, 30fps) '
	Model 4: 50Hz: 4×PTZ(1024×768,704×576,640×480,320×240,25fps) 60Hz: 4×PTZ(1024×768,704×576,640×480,320×240,30fps)
	Model 5: 50Hz: 1×Fisheye(3072×2048,2048×2048, 1280×1280,25fps), 1×Fisheye(720×720,704×576, 12.5fps) 60Hz: 1×Fisheye(3072×2048,24fps,2048×2048,1280×1280,30fps), 1×Fisheye(720×720,704×576,15fps)
Image Setting	Saturation, Brightness, Contrast, Hue, Sharpness, AGC, White Balance
Day/Night Switch	Auto/Schedule/Alarm Trigger
ROI	Up to 4 fixed areas in each stream

Network

Network Storage	NAS (Support NFS,SMB/CIFS)
Alarm Trigger	Line crossing detection, Intrusion detection, Motion detection, Dynamic analysis, Tampering alarm, Network disconnect, IP address conflict, Storage exception
Protocols	TCP/IP,ICMP,HTTP,HTTPS,FTP,DHCP,DNS,DDNS,RTP,RTSP,RTCP,ONVIF(PROFILE S,PROFILE G), PSIA, CGI, ISAPI
Security	User Authentication, Watermark, IP address filtering, Anonymous access

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Interface	
Communication Interface	1 RJ45 10M/100M/1000M Ethernet interface; 1 RS485 interface(-S)
On-board storage	Built-in Micro SD/SDHC/SDXC slot, up to 128 GB

General	
Working Temperature /Humidity	-22 °F – 140 °F (-30 °C – 60 °C) Humidity 95% or less (non-condensing)
Power Supply	12 VDC ± 10% / PoE (802.3af)
Power Consumption	Max. 12W
IR Range	About 50ft(15m)
Impact Protection	IEC60068-2-75Eh, 20J; EN50102, up to IK10
Ingress Protection level	IP66
Dimensions	Φ6.6"× 1.7"(Φ167.4 × 43.8mm)
Weight	1.7lb(800g)