



PLC-428M-IR3/PR

Bullet 8MP



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Specifications:

Model Name	PLC-428M-IR3/PR
Imaging Device	1/2.7"
Effective Pixels	8MP 3840(H)×2160(V)
Scanning System	Progressive CMOS
Min. Illumination	Color 0.009lux @ F1.6(AGC ON); B/W 0 lux @ IR ON
Focal Length (Zoom Ratio)	3.6mm
Max. Aperture Ratio	F No. 1.6
Angular Field of View	Horizontal:91°, Vertical:46°, Diagonal:109°
Min. Object Distance	2M
Lens Type	Fixed(M12)
IR Viewable Length	Up to 30m
On Board Storage	Micro SD slot, up to 256GB
Day & Night	IR cut filter with auto switch Day/Night/Auto/Schedule)
Backlight Compensation	Off/On (5 Zone)
Wide Dynamic Range	DWDR
Digital Noise Reduction	3D DNR
Motion Detection	Off/On (8 Level)
Privacy Masking	Off/On (4 Zone, Rectangle)
Gain Control	Auto
White Balance	Auto/Manual
Electronic Shutter Speed	1/5 ~ 1/20000s
Flip / Mirror	Flip/Rotation
Audio	Built-in microphone
Hardware Reset	Yes
Ethernet	RJ45(10/100BASE-T)
Video Compression Format	H.265/H.264

Resolution	Main Stream 8MP(3840x2160), 4MP (2592x1520),3MP (2304x1296), 1080P(1920x1080), 720P(1280x720), Sub Stream 720P(1280x720), VGA (640x480), QVGA (320x240) Mobile Stream QVGA (320x240)
Max. Framerate	5MP ~ 20fps 4MP ~ 30fps
Video Quality Adjustment	8Kbps ~ 8Mbps
Bitrate control method	CBR/VBR
Streaming Capability	Triple-Stream (Main/Sub/Moile)
Smart Features	PID,LCD,PD/VD,SOD,CC,CD,QD,Heat MAP,RSD,FD
Protocol	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP/RTSP, SMTP, NTP, UPnP, SNMP, HTTPS, FTP,IPv4
Security	IP address filter; complicated password; Authenticated username and password
Streaming Method	Unicast/Multicast
Max. User Access	Max 7 (Admin+User)
Application Programming Interface	ONVIF (Profile S/G/T)
Web Viewer	IE8,9,10,11, Chrome 44/lower, Firefox 51/lower,
Operating Temperature / Humidity	-35 ~ +60°C/less than ≤ 95% RH
Ingress Protection	IP67
Input Voltage / Current	D12V/POE(IEEE802.3af)
Power Consumption	12V/2A
Color / Material	White/Metal
Weight	400g

Dimensions: