



PLC-434P-AU-IR3/PR

Dome 4MP



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Specifications:

Model	PLC-434P-AU-IR3/PR
Imaging Device	1/3"
Effective Pixels	4MP 2560(H)×1440 (V)
Scanning System	Progressive CMOS
Min. Illumination	Colour 0.005lux @ F1.2(AGC ON) ; B/W 0 lux @ IR ON
Focal Length (Zoom Ratio)	2.8mm
Max. Aperture Ratio	F 2.2
Angular Field of View	Horizontal:88 °, Vertical:48 °, Diagonal:105°
Lens Type	Fixed(M12)
IR Viewable Length	Up to 30m
Camera Title	On/Off
Day & Night	IR cut filter with auto switch Day/Night/Auto/Schedule)
Backlight Compensation	Off/On (5 Zone)
Wide Dynamic Range	WDR 120db
Image Enhancements	3D DNR, WDR, HLC, BLC
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
On-Board Storage	Micro SD slot, up to 256GB
Audio	Built-in microphone
Hardware Reset	YES
Ethernet	RJ45(10/100BASE-T)
Video Compression Format	H.265/H.265+
Resolution	Mainstream 4MP (2560x1440)/1-30fps Sub stream VGA (640x480)/1-30fps
Video Quality Adjustment	128Kbps ~ 4Mbps
Bitrate control method	CBR/VBR
Streaming Capability	Main/Sub

IP	IPv4
Protocol	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP/RTSP, SMTP, NTP, HTTPS, P2P
Security	IP address filter; complicated password; Authenticated username and password
Streaming Method	Unicast/Multicast
Application Programming Interface	ONVIF (Profile S/G/T)
Web Viewer	IE8,9,10,11, Chrome 44/lower, Firefox 51/lower, Safari 11/lower
Operating Conditions	-30~+55°C/less than ≤ 95% RH
Storage Conditions	-30~+60°C/less than ≤ 95% RH
Ingress Protection	IP67
Input Voltage / Current	D12V/POE(IEEE802.3af)
Colour / Material	White/Plastic
Weight	0.650 Kg