

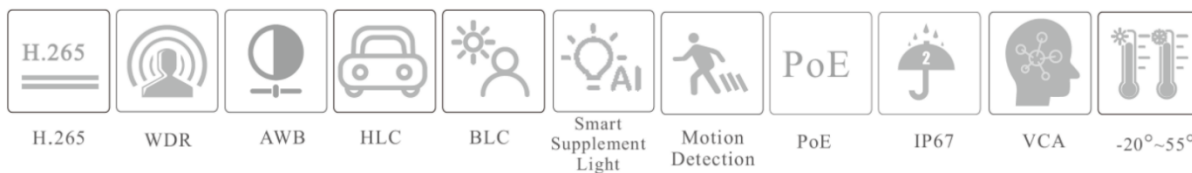


3 Megapixel Dual Light Network Bullet Camera

PLC-423P-AU-DL3/PM

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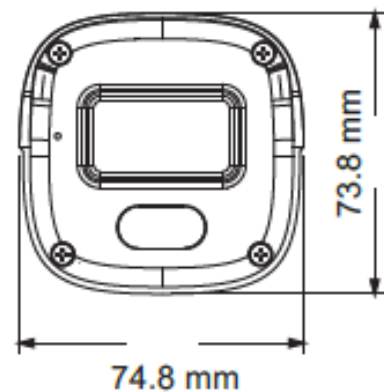
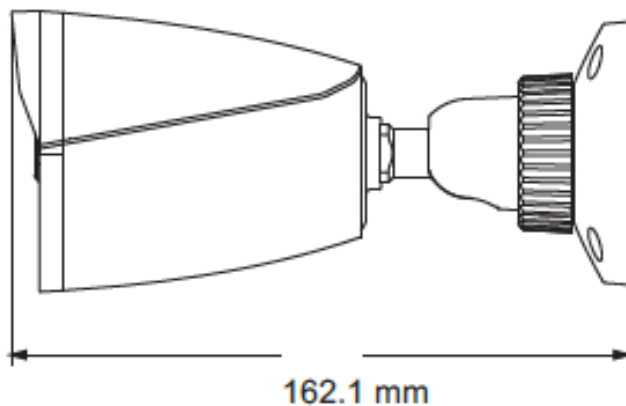


Key Features:

- ❖ 1/3" CMOS Image Sensor
- ❖ 2304 × 1296 Pixels (2K) Resolution
- ❖ 0.02 Lux Min. Illumination for Day Time Color View
- ❖ 30-meter Dual Night View Range
- ❖ Motion Detection Alarm Trigger
- ❖ Line Crossing Detection
- ❖ Region Intrusion Detection
- ❖ Highlight Compensation for Image Correction
- ❖ Backlight Compensation for Image Correction
- ❖ ONVIF Protocol Supported
- ❖ IP67 Water & Dust Proofing
- ❖ PoE (IEEE802.3af)



Dimensions:



Specifications:

Model	PLC-423P-AU-DL3/PM
Image Sensor	1 / 3" CMOS
Image Size	2304 × 1296
Electronic Shutter	1 / 3s ~ 1 / 100000s
Iris Type	Fixed Iris
Min. Illumination	0.02 lux @F2.0, AGC ON; 0 lux (Illumination on)
Lens	2.8mm@F2.2, Horizontal FoV: 93°; Vertical FoV:52°; Diagonal FoV:106° 3.6mm@F2.2, Horizontal FoV:74°; Vertical FoV:40°; Diagonal FoV:85° 4.0mm@F2.2, Horizontal FoV: 72°, Vertical FoV 38°, Diagonal FoV 82°
Focus	Fixed
Lens Mount	M12
Day & Night	ICR
Wide Dynamic Range	Digital WDR
BLC	Yes
HLC	Yes
White Balance	Yes
Defog	Yes
NR	3D DNR
S/N Ratio	≥50dB
Angle Adjustment	Pan: 0°~360°; Tilt:0°~80°; Rotation: 0°~360°
Video Compression	Main stream: H.265+ / H.265 / H.264 + / H.264 Sub stream: H.265+ / H.265 / H.264 + / H.264
H.265 Compression Standard	Main Profile@Leve4.1 High Tier
Resolution	3MP(2304×1296), 1080P(1920×1080), 720P(1280×720), D1, 640×360, VGA(640×480), 480×240, CIF
Main Stream	3MP/1080P/720P(60Hz: 1~30fps; 50Hz: 1~25fps)
Sub Stream	D1/VGA/640× 360/480× 240/CIF (60Hz: 1~30fps; 50Hz: 1~25fps)
Bit Rate	64 Kbps ~ 3 Mbps
Bit Rate Type	VBR / CBR
Audio Compression	G711A/U
Image Settings	ROI, Saturation, Brightness, Hue, Contrast, Wide Dynamic, Sharpness, Image Mirror, Image Flip, NR, etc. adjustable through client software or web browser
ROI	Each ROI to be configured separately
Network	RJ45
Video Output	No
Audio	1CH built-in MIC
Storage	No
Reset	No
Remote Monitoring	Web browser /POLLO NVR/PVMS Plus/Pollo Live Plus Mobile App
Web Browser	IE 11 (plug-in required)/Chrome 89.0+/Edge 89.0+/Firefox 87.0+/Safari 14.0+
Online Connection	Support simultaneous monitoring for up to 3 users; Support multi-stream real time transmission

Network Protocol	TCP/IP, UDP, IPv4, IPv6, DHCP, NTP, SNMP, RTSP, 802.1x, UPnP, SMTP, FTP, HTTP, HTTPS, QoS
Interface Protocol	ONVIF
Storage	Network remote storage
Motion Detection	Yes
Smart Event	Region intrusion detection, line crossing detection, video exception (scene change, video blur and abnormal colour detection)
General Function	Watermark, video mask, heartbeat
Security	Video encryption, firmware encryption, configuration encryption, illegal login lock, IP address filtering, 802.1x authentication, basic and digest authentication for HTTP
PoE	Yes, IEEE802.3af
Supplement Light Range	IR range: 20 ~ 30 m; white light range: 20 ~ 30 m
Ingress Protection	IP67
Power Supply	PoE power supply
Power Consumption	< 5W
Operating Environment	- 20 °C ~ 55 °C (-4°F~131°F); Humidity: less than 95 % (non-condensing)
Storage Environment	- 20 °C ~ 60°C (-4°F~140°F), Humidity: less than 95 % (non-condensing)
Dimensions (mm)	162.1 × 74.8 × 73.8
Weight (net)	Approx. 0.24KG
Installation	Ceiling mounting; Wall mounting
Certificate	CE, FCC
Environmental Protection	Complies with Directive EU RoHS, WEEE (2012/19/EU), directive 94/62/EC and REACH(EC1907/2006)