

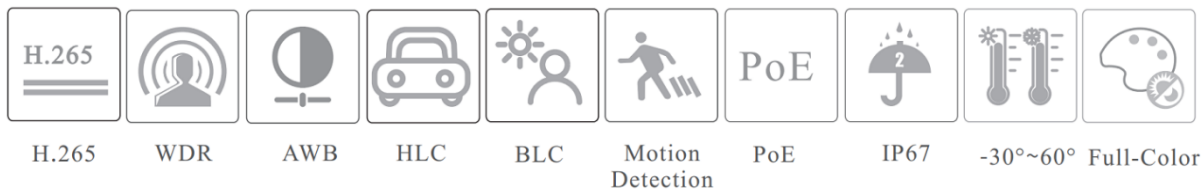


## 2MP DUAL LIGHT IP CAMERA

**PLC-432P-AU-DL3/PM**

[www.pollo.net.au](http://www.pollo.net.au)

[info@pollo.net.au](mailto:info@pollo.net.au)

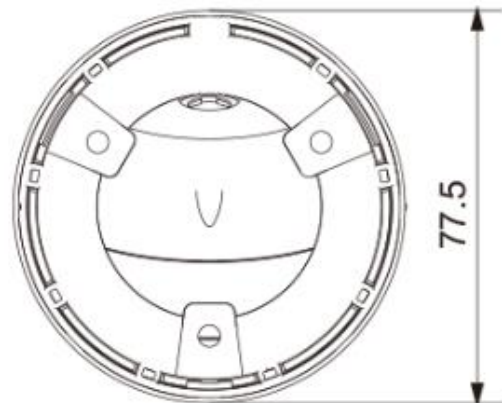
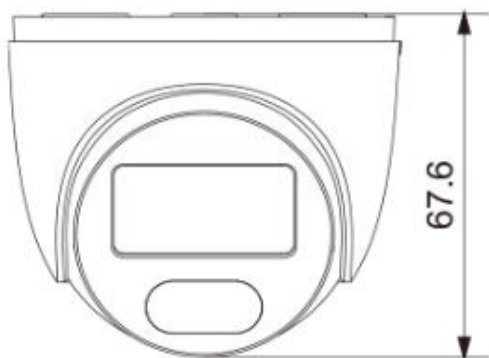


## Key Features:

- ❖ H.265+ /H.265 /H.264+ /H.264/MJPEG coding
- ❖ Max. resolution: 2MP (1920 × 1080)
- ❖ Auto day/night switch
- ❖ 3D DNR, WDR, HLC, BLC, etc.
- ❖ ROI coding
- ❖ 20~30m white light view distance; 20~30m IR view distance
- ❖ PoE power supply
- ❖ IP 67 ingress protection
- ❖ Support dual streams
- ❖ Support remote monitoring by smart phones& tablet PCs with iOS and Android OS
- ❖ Support line crossing detection, region intrusion detection and video exception detection



## Dimensions:



## Specifications:

<b>Model</b>	<b>PLC-432P-AU-DL3/PM</b>
<b>Image Sensor</b>	1 / 3" CMOS
<b>Image Size</b>	1920×1080
<b>Electronic Shutter</b>	1 / 3s ~ 1 / 100000s
<b>Iris Type</b>	Fixed Iris
<b>Min. Illumination</b>	0.0462 lux @F2.2, AGC ON; 0 lux (Illumination on)
<b>Lens</b>	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°
<b>Focus</b>	Fixed
<b>Lens Mount</b>	M12
<b>Day &amp; Night</b>	ICR
<b>Wide Dynamic Range</b>	Digital WDR
<b>BLC</b>	Yes
<b>HLC</b>	Yes
<b>Defog</b>	Yes
<b>Digital NR</b>	Yes
<b>S/N Ratio</b>	≥50dB
<b>Angle Adjustment</b>	Pan: 0°~360°; Tilt:0°~75°;Rotation: 0°~360°
<b>Video Compression</b>	Main stream: H.265+ / H.265 / H.264 + / H.264 Sub stream: H.265+ / H.265 / H.264 + / H.264
<b>H.265 Compression Standard</b>	Main Profile@Level4.1 High Tier
<b>Resolution</b>	1080P (1920×1080), 720P(1280×720), D1, VGA(640×480), 640×360,480×240, CIF
<b>Main Stream</b>	1080P/720P(60Hz: 1~30fps; 50Hz: 1~25fps)
<b>Sub Stream</b>	D1/VGA/640× 360/480× 240/CIF (60Hz: 1~30fps; 50Hz: 1~25fps)
<b>Bit Rate</b>	64 Kbps ~ 3 Mbps
<b>Bit Rate Type</b>	VBR / CBR
<b>Audio Compression</b>	G711A/U
<b>Image Settings</b>	ROI, Saturation, Brightness, Hue, Contrast, Wide Dynamic, Sharpness, Image Mirror, Image Flip, NR, etc. adjustable through client software or web browser
<b>ROI</b>	Each ROI to be configured separately
<b>Network</b>	RJ45
<b>Video Output</b>	No
<b>Audio</b>	1CH built-in MIC
<b>Remote Monitoring</b>	Web browser /POLLO NVR/PVMS Plus/Pollo Live Plus Mobile App
<b>Web Browser</b>	IE 11 (plug-in required)/Chrome 89.0+/Edge 89.0+/Firefox 87.0+/Safari 14.0+
<b>Online Connection</b>	Support simultaneous monitoring for up to 3 users; Support multi-stream real time transmission
<b>Network Protocol</b>	UDP, IPv4, IPv6, DHCP, NTP, SNMP, RTSP, 802.1x, UPnP, SMTP, FTP, HTTP, HTTPS, QoS
<b>Interface Protocol</b>	ONVIF
<b>Storage</b>	Network remote storage
<b>Motion Detection</b>	Yes

<b>Smart Event</b>	Region intrusion detection, line crossing detection, video exception (scene change, video blur and abnormal color detection)
<b>General Function</b>	Watermark, video mask, heartbeat
<b>Security</b>	Video encryption, firmware encryption, configuration encryption, illegal login lock, IP address filtering, 802.1x authentication, basic and digest authentication for HTTP
<b>PoE</b>	Yes, IEEE802.3af
<b>Supplement Light Range</b>	IR range: 20 ~ 30 m; white light range:20 ~ 30 m
<b>Ingress Protection</b>	IP67
<b>Power Supply</b>	PoE power supply
<b>Power Consumption</b>	< 5W
<b>Operating Environment</b>	- 20 °C ~ 55 °C (-4°F~131°F); Humidity: less than 95 % (non-condensing)
<b>Storage Environment</b>	- 20 °C ~ 60°C (-4°F~140°F), Humidity: less than 95 % (non-condensing)
<b>Dimensions ( mm )</b>	Φ 94.8 × 82.8
<b>Weight ( net )</b>	Approx. 0.27KG
<b>Installation</b>	Ceiling mounting; Wall mounting
<b>Certificate</b>	CE, FCC
<b>Environmental Protection</b>	Complies with Directive EU RoHS, WEEE(2012/19/EU) , directive 94/62/EC and REACH(EC1907/2006)