

IPC1901A FIXED DOME Network Camera



Description

The logiware IP Camera IPC1901A was developed by us as a perfect complement to go1984, to provide optimal go1984 performance and the best possible integration comfort.

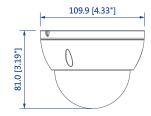
The IP camera follows the ONVIF standard, ensuring compatibility with other compliant VMS and NVR network video products.

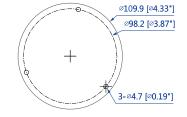
It can be used indoor and outdoor day and night. Even in complete darkness, the integrated IR LEDs guarantee the best monitoring results. Power is supplied conveniently via the network cable (PoE).

The IP camera offers the following features:

- Full HD 1080p resolution at full frame rate (25 fps)
- MJPEG und H.264 in Full HD resolution
- WDR (Wide Dynamic Range for better contrast in difficult lighting conditions)
- up to 30 meters IR illumination
- Protection class IP67 usable in indoor and outdoor areas
- Vandalism proof according to IK10
- Powered by PoE or AC adapter (not included)
- 2.8 mm lens for a horizontal viewing angle of approx. 104°

Dimensions (mm/inch)

















Technical Specification

Image Sensor: 1/2.7" 2 Megapixel progressive CMOS

2 MP (1920(H)x1080(V)) **Effective Pixels:**

Minimum Illumination: 0.08 Lux / F2.0 (Color, 1/3s, 30IRE)

0.3 Lux / F2.0 (Color, 1/30s, 30IRE)

0 Lux / F2.0 (IR on)

IR Distance: up to 30 m

IR LEDs: 24

Focal Length: 2.8 mm

Angle of View: H: 104°, V: 55°

WDR: DWDR

Pan: 0° ~ 355° (manually) 0° ~ 65° (manually) 0° ~ 355° **Rotation:** (manually)

Compression: MJPEG / H.264 / H.265

1080P(1920×1080) / 1.3M(1280×960) **Resolution:**

720P(1280×720) / D1(704×576/704×480) VGA(640×480) / CIF(352×288/352×240)

Streaming Capability:

Frame Rate Main Stream: 1 ~ 25 fps in 1080P (1920x1080 px)

Frame Rate Sub Stream: 1 ~ 25 fps in D1 (704x576 px)

Day/Night: Auto (ICR), Color, B/W **BLC Mode:** BLC / HLC / DWDR

Mirror: On / Off

Flip:

Privacy Masking: On/ Off (4 Area, Rectangle)

Network/Ethernet: RJ-45 (10/100Base-T)

HTTP;HTTPS;TCP;ARP;RTSP;RTP;RTCP; Protocol: UDP;SMTP;FTP;DHCP;DNS;DDNS;PPPoE;

0°/90°/180°/270°

IPv4/v6;QoS;UPnP;NTP;Bonjour; IEEE 802.1x; Multicast; ICMP; IGMP; TLS

Interoperability: ONVIF Profile S&G, API

Power Supply: DC12V, PoE (802.3af)(Class 0)

Power Consumption: <5.5W

Operating Conditions: -30°C ~ +60°C less than 95% relative

humidity

Ingress Protection: IP67 **Vandal Resistance:** IK10 Casing: Metal

Net / Gross Weight: 0.34kg / 0.47kg