

4MP Fisheye Fixed Dome Network Camera



Key Features

Optics

- Ultra wide angle lens, 180° panoramic image
- Smart IR, Up to 10 m (33 ft) IR distance
- 3D DNR (Digital Noise Reduction)

Compression

- H.265, H.264, MJPEG
- Single stream (1 panoramic view)

Network

- ONVIF Conformance

Structure

- Support PoE power supply
- Wide temperature range: -40°C to 60°C (-40°F to 140°F)
- Wide voltage range of $\pm 25\%$
- IK10
- IP66

Specifications

	GPIP401
Camera	
Image sensor	1/3", 4 megapixel, progressive scan, CMOS
Aperture	F1.6
Shutter	Auto/Manual, shutter time: 1/6 s ~1/100000 s
Minimum Illumination	Colour: 0.02 Lux (F1.6, AGC ON) 0 Lux with IR
S/N Ratio	>55dB
Day / Night	IR-cut filter for day & night function
WDR	120 dB
Video	
Max. Resolution	2592×1520
Video Compression	H.265, H.264, MJPEG
Frame Rate	4MP (2560×1440): Max. 25 fps
ROI(Region of Interest)	Supported
Maximum Streams	Single stream (1 panoramic view)
OSD	Up to 8 OSD
Privacy Mask	Supported
Storage	
Edge Storage	Micro SD, up to 128GB
Network	
Protocols	L2TP, IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x
Compatible Integration	ONVIF, API
Interface	
Network	10M/100M Base-TX Auto-adaptive Ethernet
Reset	1 Reset Button
General	
Power	DC12V±25%, PoE (IEEE 802.3af)
	Power consumption: Max. 11 W
Dimensions (Ø x H)	Ø125x 43.7 mm (Ø4.9" x 1.7")
Weight	0.39kg (0.86lb)
Working Environment	-40°C ~60°C (-40°F ~ 140°F), Humidity ≤ 95% RH
Vandal Resistant	IK10
Ingress Protection	IP66

Dimensions

