

### Features

- 2 MP 1/3" CMOS Sensor
- 2.8mm Fixed Lens
- Low profile / Compact size
- 3-Axis (Pan: ± 15°, tilt: 0 ~ 90°, rotation: ± 15°, Manual Adjust)
- POE; 2-way Audio; Alarm in/out
- IP66



### Specifications

Model	CMIP3122	
<b>Camera</b>	Image Sensor	1/3" Progressive Scan CMOS
	Min. Illumination	0.5 lux@F1.2, AGC on, 0.1 lux@F1.2, AGC on, sens-up × 5
	Shutter time	1/25s ~ 1/100,000s
	Lens	2.8 mm @F1.8 Angle of view: 81°
	Lens Mount	M12
	Adjustment Range	Pan: ± 15°, tilt: 0 ~ 90°, rotation: ± 15°
<b>Compression Standard</b>	Day& Night	Electronic
	Video Compression	H.264 / MPEG4 / MJPEG
	Bit Rate	32 Kbps ~ 16 Mbps
<b>Image</b>	Dual Stream	Yes
	Max. Image Resolution	1280x960
	Frame Rate	15 fps (1600 × 1200), 25 fps (1280 × 960), 30 fps (1280 × 720)
	Image Settings	Saturation, brightness, contrast adjustable through client software or web browser
<b>Network</b>	Network Storage	NAS (iSCSI optional)
	Alarm Trigger	Motion detection, tampering alarm, network disconnect, IP address conflict, storage exception
	Protocols	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP, RTSP, PPPoE, SMTP, NTP, SNMP, HTTPS, FTP, 802.1x, Qos (SIP, SRTP, IPv6 optional)
	Security	User authentication, watermark
	System Compatibility	ONVIF, PSIA, CGI
	Mobile App	Guardian Expert for iPhone/iPad,/Android
<b>Interface</b>	Communication Interface	1 RJ45 10M / 100M ethernet interface
	Reset Button	Yes
<b>General</b>	Operating Conditions	-10 °C ~ 60 °C (14°F ~ 140 °F) humidity 95% or less (non-condensing)
	Power Supply	12 VDC ± 10%, PoE (802.3af)
	Power Consumption	max. 4W
	Impact Protection	IEC60068-2-75Eh, 50J; EN50102, up to IK10
	Weather Proof	IP66
	IR Range	-
	Dimensions	99.9 × 97.5 × 46.5 mm(3.93" × 3.84" × 1.83")
Weight	0.55lb (250g)	

### Dimensions

