

IPOD-PR4IR100L28

4MP IP Network Prime Series Turret Dome w/ 2.8mm lens

- 2.8mm Fixed Lens
- IR LEDs up to 100ft
- 4MP Max Resolution
- IP66 Rating



Megapixels:	4MP
Image Resolutions:	4MP (2240x1680) / 3MP (2048x1536) / 2MP (1920x1080) / 1.3M (1280x960) / 720P (1280x720) / D1 (704x576/704x480)
Image Sensor:	1/3" Progressive Scan CMOS
Min Illumination:	0.01Lux @ (F1.2, AGC ON), 0 Lux with IR
LEDs:	N/A
IR Distance:	100 feet
OSD:	N/A
Protocol:	ONVIF
Operating Temperature	-22°F to +140°F
Dimension:	5in x 5in x 4in
Power:	12V DC $\pm$ 10%, PoE (802.3af)

IPOD-PR4IR100L28

Connectivity	Wired
Image Sensor	1/3" Progressive Scan CMOS
Signal System	PAL/NTSC
Min. Illumination	0.01Lux @ (F1.2, AGC ON), 0 Lux with IR
Shutter Time	1/3s to 1/10,000s
Lens	2.8mm
Lens Mount	M12
Adjustment Range	Pan:0° ~ 360°, Tilt: 0° ~ 75°, Rotation: 0° ~ 360°
Day & Night	IR cut filter with auto switch
Wide Dynamic Range	True WDR
Digital Noise Reduction	3D DNR
Video Compression	H.264/MJPEG/H.264+
Bit Rate	32 Kbps ~ 16 Mbps
Dual Stream	Yes

Max. Image Resolution	4MP
Frame Rate	50Hz: 20fps (2688×1520), 25fps(1920×1080), 25fps(1280×720); 60Hz: 20fps (2688×1520), 30fps (1920×1080), 30fps(1280×720)
Image Settings	Rotate mode, Saturation, Brightness, Contrast adjustable by client software or web browser
BLC	Yes, zone configurable
ROI	Yes, up to 4 configurable areas
Network Storage	NAS
Alarm Trigger	Motion detection, Dynamic Analysis, Tampering alarm, Network disconnect, IP address conflict, Storage exception
Protocols	TCP/IP, ICMP, HTTP, HTTPS, FTP,DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, SNMP, IGMP, 802.1X, QoS, IPv6, Bonjour
Security	User Authentication, Watermark, IP address filtering, anonymous access
System Compatibility	ONVIF, PSIA, CGI, ISAPI
Communication Interface	1 RJ45 10M / 100M ethernet interface
Operating Conditions	-30 °C ~ 60 °C (-22 °F ~ 140 °F) Humidity 95% or less (non-condensing)
Power Supply	12 VDC ± 10%, PoE (802.3af)
Power Consumption	Max. 5.5 W (Max. 7.5 W with IR cut filter on)
Weather Proof	IP66

IR Range

Approx 20 to 30 meters (65.6-98.4ft)

Dimensions

Φ127 × 97.5 (5.0" × 3.8")

Weight

670g (1.48 lbs)