

IPOD-PR4EXIR28

4MP Prime HD Network True WDR EXIR Turret Camera

- Up to 4 megapixel high resolution
- 2.8mm fixed lens
- Up to 30m IR range
- 3-axis adjustments



Megapixels:	4
Max Resolution:	2688×1520
Image Resolutions:	4MP(2688×1520), 2MP (1920×1080), 1MP (1280×720)
Image Sensor:	1/2.8in Progressive Scan CMOS
Min Illumination:	0.01Lux @ (F1.2, AGC ON), 0 Lux with IR
LEDs:	1
IR Distance:	98 feet
OSD:	N/A
Protocol:	ONVIF
Operating Temperature	14°F ~ 140°F, Humidity 95% or less (non-condensing)
Dimension:	5in x 5in x 3.8in
Power:	DC12V ± 10%, PoE (802.3af)

IPOD-PR4EXIR28

4 MP WDR EXIR Turret Network Camera

Technical Specifications

Camera	
Image Sensor	1/2.8" Progressive Scan CMOS
Min. Illumination	0.01Lux @ (F1.2, AGC ON), 0 Lux with IR
Shutter Speed	1/3 s to 1/10,000 s
Lens	2.8mm
Lens Mount	M12
Day & Night	IR cut filter with auto switch
DNR	3D DNR
Wide Dynamic Range	120dB
Angle Adjustment	Pan: 0° ~ 360°, Tilt: 0° ~ 75°, Rotation: 0° ~ 360°
Compression Standard	
Video Compression	H.264 / MJPEG/H.264+
H.264 Type	Main Profile
Video Bit Rate	32 Kbps ~ 16 Mbps
Dual streams	Support
Image	
Max. Resolution	2688×1520
Frame Rate	50Hz: 20fps (2688×1520), 25fps(1920×1080), 25fps(1280×720) 60Hz: 20fps (2688×1520), 30fps (1920×1080), 30fps(1280×720)
Image Setting	Rotate Mode, Saturation, Brightness, Contrast, Sharpness adjustable by client software or web browser
BLC	Support, zone configurable
ROI Codec	Support
Network	
Network Storage	NAS (Support NFS,SMB/CIFS), ANR
Alarm Trigger	Motion detection, Tampering alarm, Network disconnect, IP address conflict, Storage exception
Protocols	TCP/IP, UDP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, SNMP, IGMP, 802.1X, QoS, IPv6, Bonjour
General	One-key reset, Flash-prevention, dual stream, heartbeat, mirror, password protection, privacy mask, watermark, IP address filtering, Anonymous access
Standard	ONVIF (PROFILE S, PROFILE G), PSIA, CGI, ISAPI
Interface	
Communication Interface	1 RJ45 10M/100M Ethernet port

IPOD-PR4EXIR28

4 MP WDR EXIR Turret Network Camera

General	
Operating Conditions	-30 °C ~ 60 °C (14 °F ~ 140 °F), Humidity 95% or less (non-condensing)
Power Supply	DC12V ± 10%, PoE (802.3af)
Power Consumption	Max. 5.5W (Max. 7.5W with ICR on)
IR Range	Approx. 30 meters
Ingress Protection	IP66
Dimensions	Φ127×97.5 (5.0" × 3.8")
Weight	670g (1.5 lbs)

