

IPOD-PR3IR100L28

3MP IP Network Prime Series Turret Dome w/ 2.8mm lens

- Up to 3 megapixel (2048 x 1536) resolution
- Full HD1080p real-time video
- EXIR illuminator up to 100' IR
- IP66 Weather Rating



Megapixels:	3MP
Image Resolutions:	3MP (2048x1536) / 2MP (1920x1080) / 1.3M (1280x960) / 720P (1280x720) / D1 (704x576/704x480)
Image Sensor:	1/3 inch progressive scan CMOS
Min Illumination:	0.19lux @ F2.0, AGC on 0 lux with IR
LEDs:	1
IR Distance:	100 feet
OSD:	Yes
Protocol:	ONVIF
Operating Temperature	-22°F to +140°F
Dimension:	5 in x 5 in x 3.84 in
Power:	12v DC PoE (802.3af)

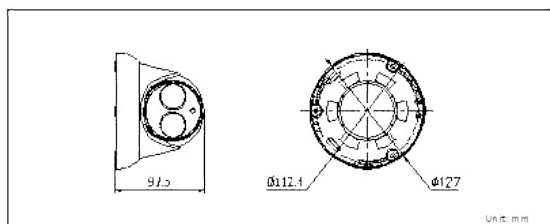
IPOD-PR3IR100L28 3MP EXIR Turret Network Camera



Key features

- 3 megapixel (2048 x 1536) resolution
- Full HD1080p real-time video
- DWDR & 3D DNR & BLC
- EXIR illuminator (up to 100 feet)
- IP66
- PoE

Dimensions



IPOD-PR3IR100L28	
Camera	
Image sensor	1/3" progressive scan CMOS
Min. illumination	0.19 lux@ F2.0, AGC on 0 lux with IR
Shutter time	1/30s ~ 1/100,000s
Lens	2.8mm@F2.0, angle of view: 75.8°
Lens mount	M12
Angle adjustment	Pan: 0° ~ 360°, tilt: 0° ~ 75°, rotation: 0° ~ 360°
Day & night	ICR
Digital noise reduction	3D DNR
Wide dynamic range	Digital WDR
Backlight compensation	Yes, zone configurable
Compression standard	
Video compression	H.264 / MJPEG
H.264 compression profile	Main profile
Bit rate	32 Kbps ~ 16 Mbps
Dual stream	Yes
Image	
Max. image resolution	2048 x 1536
Frame rate	60Hz: 15fps (2048 x 1536), 30fps (1920 x 1080), 30fps (1280 x 720)
Image settings	Saturation, brightness, contrast adjustable through client software or web browser
Network	
Network storage	NAS
Alarm trigger	Motion detection, tampering alarm
Protocols	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP, RTSP, PPPoE, SMTP, NTP, SNMP, HTTPS, FTP, 802.1X, Qos
System compatibility	ONVIF, PSIA, CGI
General functionalities	User authentication, watermark
Interface	
Communication interface	1 RJ45 10M / 100M ethernet port
General	
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. 5.5W (7.5W with ICR on)
Ingress protection	IP66
EXIR range	up to 100 feet
Dimensions	Φ 127 x 97.5 mm
Weight	670g (1.5 lbs)