



PRIME IP2-IDI36

Internal Dome with 3.6mm Lens (2MP)

- 2 Megapixel CMOS Sensor
- Onvif Compliant
- 3.6mm Fixed Lens
- 3D Digital Noise Reduction
- Digital Wide Dynamic Range
- Power over Ethernet
- 5-10m IR LED
- True Day/Night IR Cut Filter
- H.264 / MJPEG Compression
- Dual Streaming
- Composite Video Output
- Audio



Technical Specification

Hardware	
Image Sensor	1/2.9" Sony Megapixel Exmor CMOS
Electronic Shutter	1/25s ~ 1/10000s Auto / Manual
Sensitivity	0 Lux (IR On), Colour 0.06 Lux
Lens Type	3.6mm Fixed ICR
Lens Mount	M12
ICR	Mechanical IR cut filter
LED	Built-in IR Array LED 5-10m Distance (scene dependent)
Alarm I/O	No
Audio	Built-in MIC / G.711u Compression
PoE	Yes, (IEEE802.3af)
Connections	12VDC, RJ45 Network Composite Video O/P BNC
Power	PoE 802.3af / 12VDC 5W (IR Off), 6W (IR On)
Operating Temperature	-10°C ~ 50°C
Dimensions	ø110mm x 62mm (H)
Weight	300g

System	
Video Resolution options	1920x1080 @ 25pps Also at 25pps: 720P, D1, VGA, 2CIF, CIF, QCIF
Video Adjustment options	Brightness, Contrast, Saturation, Sharpness, AGC, WDR, Mirror, Flip, Noise reduction
Dual Streaming	Yes
Motion Detection	Yes - 1 zone, adjustable sensitivity
Privacy Mask	Yes - 4 zones
Tamper Alarm	Yes - 1 zone
Compression Format	H.264 / MJPEG
Video Bitrate range	16Kbps ~ 8Mbps
Onboard Storage	No
Video Bitrate Encoding	CBR, VBR
Motion Detection	Yes - Multi level sensitivity
OSD	Date / Time
Alarm Functions	Video Loss, Network, Tampering, Motion Detection
Trigger Actions	Email
Security	Password
Firmware Upgrade	Yes, possible remotely via browser

Network	
Ethernet	10/100 Base-T RJ45 cable connection
Network Protocols	TCP/IP, UDP, HTTP, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, UPNP, Multicast support