

Product Specifications

IPOB-EL3MPIR50

Features:

Hi-res 3-Megapixels, Weather-Proof, Web Interface, IP66, ONVIF Cylinder IP Camera

- 3MP Indoor/Outdoor Vandal Network IP Cylinder Camera
- High Performance Texas Instruments DaVinci Series DSP
- H.264 And Dual-Stream Encoding
- 30FPS@1080P
- 3.6mm Fixed Lens
- ICR Filter, Auto Iris
- IP66
- 12VDC/PoE
- Built in Web Server, NVR, TechProSS
- Private/ONVIF Protocols



Sensor Type	1/3" 3 TI Davinci high performance DSP
Digital Signal Processor	TiDavinci
Effective Pixels	1920 (H)×1080(V)
Image Resolution	3MP (2048x1536) / 1080p(1920x1080) / 720P(1280×720) / D1(704×576/704×480)
Encoding Speed	Main stream(2048*1536@20fps) extra stream(704*480@20fps)
Bit Rate	H.264: 16Kbps-8192Kbps. MJPEG is adju and bit adj.
Snap Shot	Max 1f/s snapshot. File extension name is JPEG.
Scanning System	2:1 Interlace
Electronic Shutter	Auto/Manual, 1/3~1/10,000
Lens Mount	M12
Minimum Illumination	0.1 Lux F/1.2 (Color) 0.05LUX/F1.2 (B&W) 0LUX (IR ON)
Signal Noise Ratio	>50dB

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White Balance	Auto/Manua
Day/Night	ICR
Auto Iris	H.264/JPEG/MJPEG
Lens	3.6mm Fixed
Video Compression	H.264/JPEG/MJPEG
Analog Video Output	1.0Vp-p Composite Video, 75 Ohms
Audio	RCA Mic in, RCA Speaker Out
Audio Compression	G.711a / G.711u / PCM
Ethernet	RJ-45 (10/100 Base-T)
Network	RJ-45 10M/100M UTP
Network Functions	HTTP, TCP/IP, ICMP, RTSP, RTP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, PPPOE, DDNS, FTP, Alarm Server
Remote Operations	Monitor, Playback, System setting, File download, Log information, Maintenance & Upgrade
Power Requirements	DC12V, POE
Power Consumption	<4W
Operating Temperature	-10°C – 60°C
Operating Humidity	90% RH Max
Ingress Protection	IP66, 4000V Thunder, Surge & Wave Protection
Dimensions	64.43mm x 145.02mm
Weight	0.9 lbs approx.
Shipping Weight	1.05 lbs approx.