



Model: AZIPSD2M-X36W

CE FC RoHS



DESCRIPTION:

AZSecu introduces a new generation of IP high speed dome camera: the AZIPSD2M-X36W. Incorporating with advanced Sony progressive scan CMOS, they provide extremely clear and details images for surveillance monitoring application. Unlike the conventional network cameras that incorporate progressive scan CMOS with primary colour filters, AZIPSD2M-X36W equipped with x36 optical zoom lens and Sony CMOS that can produces amazing high-resolution images even at very low light environment.

FEATURES:

- 1/3" Sony IMX307 progressive scan CMOS image sensor
- Supports image resolution up to 1920 x 1080P @30fps
- 2D & 3D noise reduction
- Triple stream
- Support P2P cloud monitoring
- Built-in web server
- ONVIF
- 1/1 Alarm In/Out, 1/1 Audio In/Out (optional)
- Micro SD slot (optional, max64G card supported)
- X36 optical zoom lens

Ordering Information

Model No	AZIPSD2M-X36W
Dimension (LxHxW)	331mm x Ø170mm
Gross Weight	6.1Kg
Product Box Size (mm)	320 x 310 x 440
Carton Size; Qty/CTN	660*340*480 ; 2pcs/CTN

Precaution

- Do't install camera in with temperature above 50°C or under -10°C.
- Do not install in a places with high humidity
- Do not face the camera to a strong light
- Do not drop the camera and avoid physical shock.
- Use the correct and suitable power supply (DC12V) for the camera.
- Only Professional / qualified technician can install & test the camera

MODEL		AZIPSD2M-X36W
CAMERA		
Image Sensor		1/3" Sony IMX307
Resolutions		2MP (1920 × 1080)
Electronic Shutter Speed		PAL: 1/4s ~ 1/100,000 sec
Signal To Noise Ratio		More than 52dB
Minimum Illumination		0.1Lux/F2.0 (Color); 0Lux/F2.0 (IR ON)
IR LED Type		8pcs Laser LED
IR Distance		300M
Lens		36x optical; 4.6 – 165mm
Intelligent IR		Variable Smart IR power against zoom factor
ICR		Auto, Dual IR cut filter
WDR		120dB DOL-HDR
Protocol		IPv4/IPv6, HTTP, HTTPS, TCP/IP, UDP, UPnP, ICMP, IGMP, SNMP, RTSP, RTP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, QoS, Bonjour, 802.1x, P2P
Character Display		Supported (Channel name, Date, Multiple lines OSD)
Video Compression		H.265(main profile) / H.264(baseline main profile high profile) / MJPEG
Encoding		Triple-stream: Main stream: 1920 x 1080 30fps Sub stream: 1280 x 720 30fps Sub stream2: 352 x 288 30fps
Encoding Type		Constant bit rate, Variable bit rate optional
Alarm		1 In 1 out (optional)
Audio		1 In 1 out (optional)
TF Card		(optional)
Network Interface		RJ45 (10/100 Base-T)
DRIVE		
Rotation Range		Pan: 0°~360° ; Tilt: 0°~93°
Rotation Speed		Pan: 1°~480°/s ; Tilt: 1°~240° /s
Auto Flip		Horizontal 180° ; Vertical 93°
Preset		220
A-B Scan		4 User Programmable (speed 1-64 selectable)
Auto Tour		8 Groups (16 points)
Power On Action		Memory/Pattern/Preset/Tour/Scan/Park/None
Park Mode		Pattern/Preset/Tour/Scan/Park/None
Park Time		1 – 60mins selectable
GENERAL		
Power Source		DC12V ± 15% / 4A
Power Consumption		Max. 30W (IR ON)
Net Weight		4.6 Kg
Dimension (L x W x H) mm		331mm x Ø170mm
IP Rating		IP66
Body Material / Vandalproof Rating		Metal
Operating Temperature		-40°C ~ +60°C / > 90% RH
Storage Temperature		-40°C ~ +60°C / > 95% RH

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