

5 Megapixel IP Vandal Dome



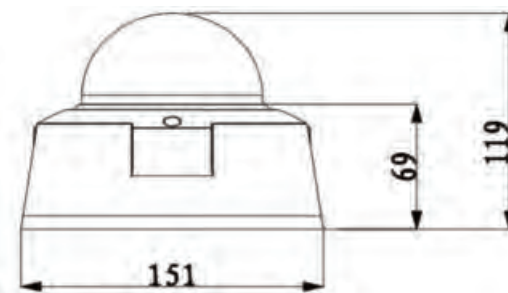
MPIX-50VDV-IRM



5 Megapixel IP Camera

PRODUCT FEATURES

- ❖ 5 Megapixel IP Vandal Dome
- ❖ H.264 / M-JPEG / MPEG4 compression
- ❖ External Vari-focal lens adjustment
- ❖ Full HD 1080P Real Time
- ❖ Digital Wide Dynamic Range
- ❖ Built-in PoE
- ❖ 3D+2D Digital Noise Reduction
- ❖ IR Cut Filter
- ❖ IR LED Built-in 15M available
- ❖ Weather proof IP66 Rated, IK10
- ❖ Support 2-way audio
- ❖ Micro SD card backup (optional)
- ❖ SDK for Software Integration
- ❖ Support iPhone/iPad/Android
- ❖ Tampering Detection
- ❖ NetFLOW Software compatible
- ❖ Support Multicast



Optional Brackets:



BRACK-MPIX-PEND-W

BRACK-MPIX-WALL-W



Professional 64 CH NetFLOW LT
FREE Software included

Compatible with most major
NVR Software



iPhone



Model Number	MPIX-50VDV-IRM
Camera	
Image Sensor	1/3.2" 5 Megapixel CMOS sensor
Angle of View	Horizontal : 28.9°~ 93.59° / Vertical : 22.3°~ 71.5°
CPU	ARM Cortex A9
Flash	16MB
RAM	256MB
Lens Type	Vari-focus Lens 4 ~ 9mm@F1.8 (Optional 2.8 ~ 12mm)
Minimum Illumination	Color: 0.2 Lux F1.8 (AGC ON) - B / W: 0.05 Lux F1.8(AGC ON)
IR Distance	15M
IR LED	18 LEDs, 850nm
BLC	Auto
AGC	X8 ~ x64
Alarm	1 DI / 1 DO
D-WDR	Adjust by level
Shutter Speed	Indoor, Outdoor, 1/30 ~ 1/1000
Sense UP	1/5 ~ 1/30
SD Card	SD/SDHC card slot
Video	
Image Compression	H.264 - 2592x1944@15fps, 2048x1536@20fps, 1920x1080@30fps MJPEG - 1280x720@30fps, 640x480@30fps, 320x240@30fps, 176x144@30fps
Video Bit Rate Adjust	Yes, adjust by VBR / CBR
Tampering Detection	Motion, Camera Occlusion, Strong Light, lost focus
Motion Detection	Yes, 3 different areas
Sensor Detection	Yes
Image Snapshot	Yes
Triple Streaming	Yes
Privacy Masking	Yes
Pre/Post Alarm	Pre alarm 5 sec / Post alarm 10 sec
Triggered Action	Mail, FTP server, Save to SD card, relay out, SAMBA
Simultaneous Connection	10 Users
Security	Password protection, IP address filtering, HTTPS encrypted data transmission, 802.1X port-based authentication for network protection, QoS/DSCP
Mobile Viewer	iPhone / Android App
Audio	
Audio Output	External Audio out
Audio Input	External Mic in
Audio Compression	G.711(64K) / G.726(32K, 24K)
Audio Streaming	Two way
Network	
Protocol	IPv6, IPv4, HTTP, HTTPS, SNMP, QoS/DSCP, Access list, IEEE 802.1X, RTSP, TCP/ IP, UDP, SMTP, FTP, PPPoE, DHCP, DDNS, NTP, UPnP, 3GPP, SAMBA, Bonjour, IGMP
Ethernet	10/100 Base-T RJ45
Software	
Video Management Software	NetFLOW LT - NetFLOW IP
SDK	Yes
Viewing System Requirements	Browser IE 7.0 or above , Firefox 3.0, Safari (windows version) / Opera , Google Chrome
General	
Operating Temperature	-35°C ~ +50°C / -31°F ~ +122°F, with Heater
Humidity	20% ~ 80%
Protection Level	IP66, IK10, POE
Power	DC12V / POE (IEEE802.3af)
Power Consumption	DC12V : 5.76W (IR on) , 4.32W(IR off) POE : 7.2W(IR on) , 5.28W(IR off)
Dimensions	151mm × 119mm / 5.9" × 4.68"
Weight	1.1kg / 2.42lb

All product specifications on this brochure are subject to change without notice.

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