

REMOTE FOCUS ZOOM



MPIX 30 VDV IRM



**3.0 Mp HD Network
IR Network Camera**

Features:

- ❖ 1/2.8" 3.0 Megapixel progressive scan CMOS
- ❖ Max 25/30fps@3M(2304x1296) & 25/30fps@1080P(1920x1080)
- ❖ H.264 & MJPEG dual-stream encoding
- ❖ WDR(120dB), Day/Night(ICR), 3DNR, AWB, AGC, BLC
- ❖ LENS: 2.7 ~ 12mm motorized
- ❖ Max. IR LEDs length 50m, 3 LEDs
- ❖ 1/1 Alarm in/out, 1/1 audio in/out
- ❖ Micro SD memory, IP66, IK10, PoE
- ❖ Smart Function: Supported
- ❖ Multiple network monitoring:
Built-in web server & Multifunction VMS
- ❖ Smart phones compatible
- ❖ Support Multicast



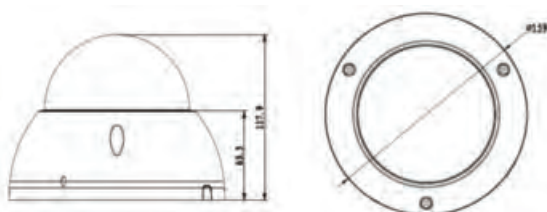
FREE Multisite VMS software included



Optional Brackets:



BRACK-MPIX-PEND-W BRACK-MPIX-WALL-W



iPhone



**ONVIF
PROFILE S**



Model	MPIX-30-VDV-IRM
Camera	
Image Sensor	1/3" 3.0 Megapixel Aptina CMOS
Effective Pixels	2688(H) x 1520(V)
Min. Illumination	0.01Lux/F1.4 (Color); 0Lux/F1.4 (IR on)
Electronic Shutter Speed	Auto/Manual 1/3(4)~1/10000
S/N Ratio	>50dB
Scanning System	Progressive Scan
Video Output	1 Port
Lens	
Max Aperture	F1.4
Focal Length	2.7 ~ 12mm motorized
Lens Type	Motorized /Auto Iris(DC)
Mount Type	Board-in Type
Angle of View	H: 100°(Wide) ~ 33°(Tele)
Focus Control	Motorized
Features	
Day/Night	Auto(ICR) / Color / B/W
Backlight Compensation	BLC / HLC / WDR(120dB)
Max. IR LEDs Length	3 LEDs / 20m
Gain Control	Auto / Manual
White Balance	Auto / Sunny / Night / Outdoor / Customized
Noise Reduction	3D
Privacy Masking	Up to 4 areas
Video	
Video Compression	H.264 / H.264H / H.264B / MJPEG
Image Resolution	3M(2304x1296)/1080P(1920x1080)/1.3M(1280x960)/720P(1280x 720)/D1(704x576/704x480)/CIF(352x288/352x240)
Frame Rate	Main Stream: 3M(1 ~ 25/30fps) / Sub Stream: D1/CIF(1 ~ 25/30fps) é Third Stream: 720P(1-20fps)
Bit Rate / Corridor mode	H.264: 32K ~ 10Mbps / Support
Network	
Ethernet	RJ-45 (10/100Base-T)
Network Functions	IPv4/IPv6, HTTP, HTTPS, SSL, TCP/IP, UDP, UPnP, ICMP, IGMP, SNMP, RTSP, RTP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, QoS, Bonjour, 802.1x
Max. User Access	20 users
Smart Phone	iPhone, iPad, Android
ONVIF	ONVIF Profile S, PSIA, CGI
Audio	
Compression	G.711a / G.711u/ AAC
Interface	1/1 channel In/Out
Auxiliary Interface	
Memory Slot	Micro SD, Max 128GB
Alarm	1/1 channel In/Out
Environmental	
Power Supply	DC12V/AC24V, PoE(802.3af)
Power Consumption	Max 10W (with IR on, motorized lens working)
OperatingTemp./Hum.	-35°C~+60°C / -31°F~+140°F, 10%~90%
Dimension	159mm x 117.9mm / 6.26" x 4.64"
Weight	0.800kg / 1.76lb

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