

PRO SERIES

4.0MP WDR Box Camera



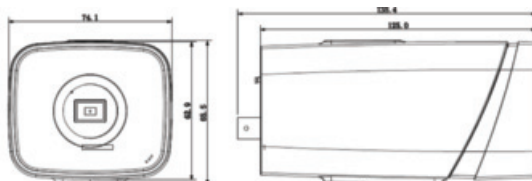
MPIX-40SBC



Features:

- ❖ 1/3" 4MP progressive scan CMOS
- ❖ H.264 & MJPEG dual stream encoding
- ❖ Max 20fps@4MP(2688×1520) & 25/30fps@3MP(2304×1296)
- ❖ Smart Detection supported
- ❖ WDR(120dB), Day/Night(ICR), 3DNR,AWB,AGC,BLC
- ❖ 2/1 Alarm in/out, 1/1 audio in/out (Built-in Microphone)
- ❖ Auto back focus (ABF)
- ❖ Micro SD memory
- ❖ Multiple network monitoring:
Built-in web server & Multifunction VMS
- ❖ Smart phones compatible

**Lens not included*



FREE Multisite VMS Software included

Optional Bracket:



BRACK-BOX

Optional Housings:



SOH-BC



SOH-BC-IR

ONVIF
PROFILE S



iPhone



Model	MPIX-40SBC
Camera	Motorized variable focus
Image Sensor	1/3" 4MP progressive scan CMOS
Effective Pixels	2688(H) x 1520(V)
Mini. Illumination	0.01Lux/F1.4(Color), 0Lux/F1.4
Electronic Shutter Speed	Auto/Manual, 1/3(4)~1/100000s
S/N Ratio	>50dB
Scanning System	Progressive
Video Output	1 channel BNC (1.0Vp-p, 75 Ω)
Features	
Day/Night	Auto(ICR) / Color/B/W
Backlight Compensation	BLC / HLC / WDR (120dB)
Gain Control	Auto / Manual
White Balance	Auto / Sunny / Night / Outdoor / Customized
Noise Reduction	3D
Privacy Masking	Up to 4 areas
EIS	Support
Smart focus	ABF
Video	
Video Compression	H.264 / H.264H / H.264B / MJPEG
Image Resolution	4MP(2688×1520)/4MP(2560×1440)/3MP(2304×1296)/1080p(1920×1080)/720p(1280×720)/ D1(704×576/704×480)/CIF(352×288/352×240)
Frame Rate	Main Stream: 4MP(1~20fps)/3MP(1 ~ 25/30fps) / Sub Stream: D1/CIF(1 ~ 25/30fps) / Third Stream: 720p(1-20fps)
Bit Rate	H.264: 32K ~ 10Mbps
Corridor Mode	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
Smart Function	
Smart detection	Supported
Audio	
Compression	G.711a / G.711u / AAC
Interface	1/1 channel In/Out (Built-in Microphone)
Auxiliary Interface	
Memory Slot	Micro SD, Max 128GB
RS485	1
Alarm	2/1 channel In/Out
Environmental	
Power Supply	DC12V, PoE (802.3af)
Power Consumption	< 10W (ABF&ICR on)
OperatingTemp./Hum.	0°C ~ +50°C / 32°F ~ +122°F, Less than 95%RH
Dimension	74.1mm × 65.5mm × 135.4mm / 2.92" × 2.58 × 5.33"
Weight	0.3kg / 0.66lb

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