

3x2MP Multi-Lens Panoramic Network IR Bullet Camera



MPIX-6H-B180



**3x2MP Multi-Lens
Panoramic Network
IR Bullet Camera**

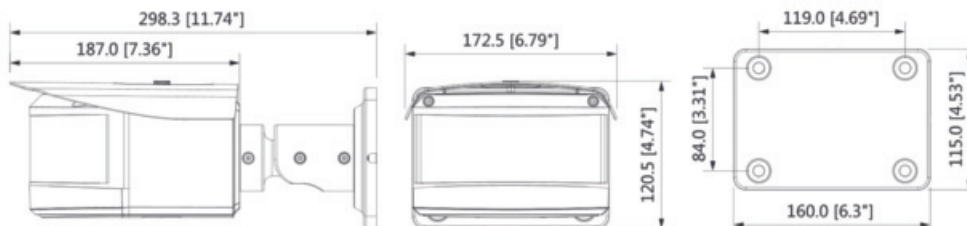


Features:

- ❖ 3x 1/2.8" 2Megapixel progressive scan Exmor R CMOS
- ❖ Support H.265 & H.264 dual encoding
- ❖ Max 25/30fps@4096x832
- ❖ Support 180-degree panoramic view
- ❖ Smart triple streams supported
- ❖ Day/Night(ICR), 3DNR, AWB, AGC, BLC, WDR(120dB)
- ❖ Smart detection
- ❖ Intelligent Function
- ❖ 3.6mm fixed lens
- ❖ Max. IR LEDs length 30m/98feet
- ❖ IP67, IK10, PoE
- ❖ Multiple network monitoring:
Built-in web server & Multifunction VMS
- ❖ Smart phones compatible



iPhone



Model	MPIX-6H-B180
Camera	
Image Sensor	Three 1/2.8" 2Megapixel Exmor R CMOS
Effective Pixels	4096(H) x 832(V)
Mini. Illumination	0.007Lux/F1.8(Color), 0Lux/F1.8(IR on)
RAM / ROM	512MB /128MB
S/N Ratio	More than 50dB
Scanning System	Progressive
IR On / Off Control	Auto / Manual
IR LEDs	8
Lens	
Lens Type / Focus Control	Fixed
Focal Length	3.6mm
Max. Aperture	F1.8
Angle of View	H: 180°, V:44
Mount Type	Board-in Type
Optical Zoom	N/A
Close Focus Distance	N/A
Pan / Tilt / Rotation	
Pan/Tilt/Rotation Range	Pan:0°~360°; Tilt:0°~90°; Rotation:0°~360°
Intelligence	
IVS (optional)	Tripwire, Intrusion, Object Abandoned / Missing
Advanced Intelligent Functions	Face Detection, People Counting, Heat Map, E-PTZ
Video	
Compression	H.265 / H.264
Streaming Capability	3 Streams
Bit Rate Control	CBR / VBR
Resolution	4096x832 / 3840x780 / 2560x520 / 1280x260 / 1024X208
Bit Rate	H.265: 4Kbps~ 10Mbps / H.264: 8Kbps~ 16Mbps
Frame Rate	Main Stream: 4096x832(1~25/30fps) Sub Stream: 1024X208 (1 ~ 25/30fps) Third Stream: 1280x260 (1 ~ 25/30fps)
Day / Night	Auto (ICR) / Color / B/W
BLC Mode	BLC / HLC / WDR(120dB)
White Balance	Auto / Natural / Street Lamp / Outdoor / Manual
Gain Control	Auto / Manual
Noise Reduction	3D DNR
Motion Detetion	Off / On (4 Zone, Rectangle)
Region of Interest	Off / On (4 Zone)
Digital Zoom	16x
Flip	N/A
Smart IR	Supported
Mirror	N/A
Privacy Masking	Off / On (4 Area, Rectangle)

Audio	
Compression	G.711a / G.711Mu / AAC / G.726
Network	
Ethernet	RJ-45 (100/1000Base-T)
Protocol	HTTP; HTTPS; TCP; ARP; RTSP; RTP; UDP; SMTP; FTP; DHCP; DNS; DDNS; PPPOE; IPv4/v6; QoS; UPnP;NTP; Bonjour; 802.1x; Multicast; ICMP; IGMP; SNMP
Interoperability	ONVIF, PSIA, CGI
Streaming Method	Unicast / Multicast
Max. User Access	10 Users /20 Users
Edge Storage	NAS Local PC for instant recording Mirco SD card 128GB
Interface	
Video Interface	N/A
Audio Interface	1/1 channel In/Out
RS485	N/A
Alarm	2/1 channel In/Out
Electrical	
Power Supply	AC24V, PoE (802.3at) (Class 4)
Power Consumption	<23W
Environmental	
Operating Conditions	-40° C ~ +60° C (-40° F ~ +140° F) Less than 95% RH
Storage Conditions	-40° C ~ +60° C (-40° F ~ +140° F) Less than 95% RH
Ingress Protection	IP67
Vandal Resistance	IK10
Construction	
Casing	Metal
Dimensions	298.3mm x 172.5mm x 120.5mm 11.74" x 6.79" x 4.74"
Net Weight	2.60kg (5.73lb)
Gross Weight	3.41 kg (7.52lb)

All logos & trade marks represent the registered users only. All rights reserved.
All product specifications on this brochure are subject to change without notice.

CANADA:
351 Ferrier Street, Unit 5
Markham, ON L3R 5Z2
Toll Free: 1-866-843-6865
Tel: 416-410-6865
Fax: 1-866-331-3341

USA:
171 Cooper Ave. Suite 110
Tonawanda, NY 14150 USA
Toll Free: 1-855-404-3193
Local: 1-716-877-7277
Fax: 1-866-331-3341

info@watchnetinc.com
www.watchnetinc.com

INDIA:
RZ- 2, Ground Floor
Kapashera
Opp Kapashera Police Station
New Delhi-110037
Tel/Fax: +91 11 26816005

UAE:
PO Box 126312
No 703, Oxford Towers
Business Bay
Dubai, UAE
Tel: +971 4 2767117