

META Series



## KEY FEATURES

- 8 Megapixel Resolution
- 3840 x 2160:30fps
- Fixed Lens 2.8/4mm
- 265+ Vcom/H.265/H.264/MJPEG
- 120db WDR
- Triple Streams
- Up to 30m (98ft) VIR
- XLight
- ONVIF S, T, G & Q
- MicroSD Card Slot
- PoE(802.3af)
- Weatherproof IP67
- Vandal Resistant IK10

### XLight Vpix VIR Vcom



SD Card



Privacy Mask



PoE



Onvif



Multi Streams



Motion Detection



IR



IP67



WDR



Smart Features

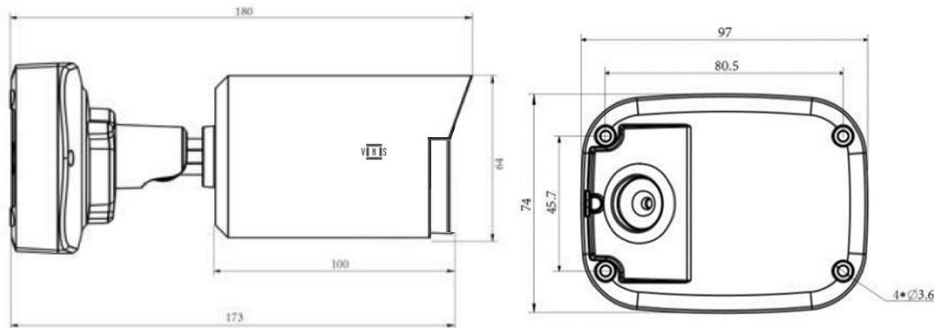
Model No.	MB8L1R3C	MB8L3R3C
Sensor	1/2.8" Progressive Scan CMOS 8.0 Megapixel	
Lens	2.8 @ F1.6	4mm @ F1.6
Field of View	H105°/D131°/V78°	H86°/D108°/V63°
Shutter	Auto/Manual, 1 ~ 1/100000s	
Minimum Illumination	Colour: 0.001Lux (F1.6, AGC ON) 0Lux with IR on	
Day/Night	IR-cut Filter with Auto Switch (ICR)	
Digital Noise Reduction	2D/3D DNR	
S/N	≥55 dB	
IR Range	Up to 30m (98ft) VIR Range	
Defog	Digital Defog	
WDR	120db	
<b>Video</b>		
Video Compression	265+ Vcom, H.265, H.264, MJPEG	
H.264 Code Profile	Baseline Profile, Main Profile, High Profile	
Frame Rate	Main Stream: 8MP (3840 x 2160, 3072 x 2048, 2592 x 1944, 2592 x 1520, 2048 x 1536, 1920 x 1080, 1280 x 960, 1280 x 720, 704 x 576), Max 30fps Sub Stream: D1(704 x 576, 640 x 480, 640 x 360, 352 x 288, 320 x 240, 320 x 192, 320 x 180) Max 30fps Third Stream: 2MP (1920 x 1080, 1280 x 720, 704 x 576, 640 x 480, 640 x 360, 320 x 240, 320 x 192, 320 x 180), Max 30fps	
Bit Rate	16Kbps~16Mbps(CBR/VBR)	
9:16 Corridor Mode	Supported	
BLD	Supported (Bright Light Dispersion)	
BLC	Supported	
XLight	Supported	
OSD	Supported	
Privacy Mask	Up to 8 areas	
ROI	Up to 8 areas	
Motion Detection	Supported	
<b>Network</b>		
Protocols	IPv4/IPv6, ARP, TCP, UDP, RTCP, RTP, RTSP, RTMP, HTTP, HTTPS, DNS, DDNS, DHCP, FTP, NTP, SMTP, SNMP, UPnP, Bonjour, SIP, PPPoE, VLAN, 802.1x, QoS, IGMP, ICMP, SSL	
System Compatibility	ONVIF Profile G & Q & S & T, API	
<b>Interface</b>		
Network	1 RJ45 10M/100M Base-TX Ethernet	
<b>Storage</b>		
Edge Storage	Micro SD, up to 256GB	
Network Storage	ANR	

# 8MP FIXED LENS VIR MINI BULLET

3840 X 2160:30FPS, 2.8/4MM LENS, 265+ VCOM/H.265, TRUE WDR, TRIPLE STREAM

Smart Function	
Intelligent Detection	Region Entrance, Region Exiting, Advanced Motion Detection, Tamper Detection, Line Crossing, Loitering, Human Detection, People Counting, Object Left, Object Removed
General	
Power	PoE (IEEE 802.3af)
Power Consumption:	Max 6.6W With IR On
Ingress Protection	IP67
Vandal Resistant	IK10
Dimensions (W x H x L)	97mm x 74mm x 180mm (3.8" x 2.9" x 7.1")
Weight	610g (1.34lbs)
Working Environment	-40°C ~ 60°C (-40°F ~ 140°F), Humidity: ≤95% RH (Non-condensing)
Product Details	
Part Code	MB8L1R3C
Description	META Series, Bullet, 8MP(3840 x 2160:25/30fps) Fixed 2.8mm Lens, VIR Range up to 30m Micro SD Card Slot, 120db WDR, PoE(802.3af), IP67, Built-in AI Function
Part Code	MB8L3R3C
Description	META Series, Bullet, 8MP(3840 x 2160:25/30fps) Fixed 4.0mm Lens, VIR Range up to 30m Micro SD Card Slot, 120db WDR, PoE(802.3af), IP67, Built-in AI Function

## DIMENSIONS



## ACCESSORIES

Pole Mount Bracket  
Model No.: VN-MPM01



Corner Mount Bracket  
Model No.: VN-MCM01

