

## VISIX™ 3MP IP Camera Outdoor Bullet

This 3 megapixel outdoor-rated IP camera from 3xLOGIC was engineered to provide high-definition video in changing or challenging lighting conditions. With its active IR sensors and infrared cut filter, this camera excels in low-light situations. The camera provides dual-streaming high-definition video at a full 2048 x 1536 pixels for video surveillance applications requiring superior clarity and image detail.

The VX-3P4-MB-I is packed with all the features you might need for nearly any application including low-light day/night functionality; compatibility with a wide variety of standardized network protocols.

This aesthetically-pleasing mini-bullet camera allows unobtrusive and easy installation in a wide variety of areas. In addition, this camera is designed to continue functioning at top performance at temperatures as low as -30°C (-22°F) and as high as 60°C (140°F) allowing a wide range of applications. Comes standard with a 4mm lens providing support for most applications. The progressive scan image sensor delivers excellent image quality in challenging and ever-changing lighting conditions.

Dual-streaming compression permits recording at the highest quality while allowing fast live viewing from anywhere in the world regardless of available bandwidth. In addition, with full support for both variable bit rate and variable frame rate, the quality of each stream can be matched to available bandwidth for the most effective video quality possible.

When coupled with the VIGIL Series of digital video recorders and Video Management System (VMS) software from 3xLOGIC, superior point-to-point hardware compression and decompression allows for maximum performance of streamed live video providing better video quality, more concurrent streams and a lower overall hit to CPU performance.

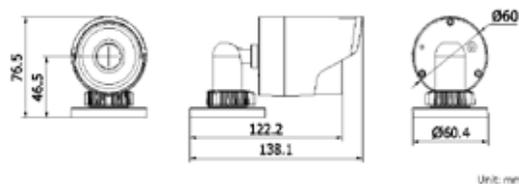


### Key Features and Benefits

Feature	Value
Lens	4mm Fixed
Resolution (Megapixels)	3
2048 x 1536 Resolution	✓
IP66 Weather-Resistant	✓
Infrared (Low-Lighting/No-Light)	✓
Motion Detection	✓
30 fps max frame rate	✓
H.264, MJPEG Compression	✓
70° Angle of View	✓

### CAMERA

Image Sensor:	1/3 inch Progressive Scan CMOS
Lens:	4mm @ F2.0
Angle of View:	70°
Min. Illumination:	.07 (Lux @ F1.2) with Auto Gain Control on 0 Lux with IR
IR Range:	30 Meters
Auto Iris:	DC drive
Day/Night:	IR Filter with Auto Switch
Wide Dynamic Range:	Yes; Digital
Shutter Times:	1/25 sec. to 1/100,000 sec.



### COMPRESSION STANDARD

Video Compression:	H.264/MJPEG
Video Bit Rate:	32 Kbps - 16 Mbps
Dual Video Streams:	Yes



### IMAGE

Max. Image Resolution:	2048(H) x 1536(V)
Frame Rate:	20 fps (2048x1536) 30 fps (1920x1080) 30 fps (1280x720)

### WARRANTY

Three (3) Year Return to Depot Parts and Labor Warranty

### FUNCTIONS

Alarm Triggers:	Motion detection, Tampering alarm,
Security:	User Authentication, Watermark, Reset Button
Protocols:	IPv4, IPv6, TCP/IP, HTTP, DHCP, DNS, DDNS, NTP, RTP, RTSP, PPPoE, SMTP, SNMP, HTTP, S, FTP, 802.1x, QoS, ICMP, IGMP, RTCP, UPnP, Bonjour
System Compatibility:	ONVIF, PSIA, CGI, ISAPI

### CERTIFICATIONS

FCC, CE

### PART NUMBER

**VX-3P4-MB-I:** 3MP Indoor/Outdoor Infrared IP Bullet Camera

### PHYSICAL

Working Temperature:	-30°C - 60°C (-22°F - 140°F); Humidity 95% max (non-condensing)
Weather Protection:	IP66
Dimensions (inches):	2.4" x 3" x 5.5"
Dimensions (mm):	60.4 x 76.5 x 138.1
Weight:	1.1 lbs. / 500 g

### RECOMMENDED MOUNTS

Ceiling/Wall Mount Adaptor:	Already Included
VX-POLE:	Pole Mount Adaptor
VX-CM:	Corner Mount Adaptor

### INTERFACE

Communication:	1 RJ45 10M/100M Ethernet port
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### ELECTRICAL

Power Supply:	12 V DC ±10%; PoE (802.3af)
Power Consumption:	5W, 7W with IR Cut Filter on