

Product Summary VISIX™ Solution

VX-5M-B-RIAW

VISIX 5MP Outdoor Bullet with Remote Focus (2.7-13.5mm), IR, Audio and Alarm I/O. IP67/IK9 rated

This five (5) megapixel IP camera from 3xLOGIC provides dual-streaming high-definition video at a full 2592 X 1944 pixels for video surveillance applications requiring superior clarity and detail.

The VX-5M-B-RIAWD is packed with all the features you might need for nearly any application including: motion detection; low-light day/ night functionality; two-way audio and compatibility with a wide variety of standardized network protocols.

The convenient and aesthetically-pleasing bullet camera allows un-obtrusive 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 -40°C (-40°F) and as high as 50°C (122°F) allowing a wide range of applications.

Comes standard with a 2.7-13.5mm vari-focal lens providing support for most applications. Day / Night operation allows use in varying lighting conditions down to 0.06 lux and 0 lux with IR providing better night time video. Superior compatibility with all VIGIL products allowing the best performance and capabilities possible.

The VX-5M-B-RIAW is compatible with the entire VIGIL Software Suite, including direct access through VIGIL Client and our mobile app View Lite II, as well as with VIGIL Central Management for remote health monitoring and notification.

Typical Use Cases





WAREHOUSE & DISTRIBUTION



Key Features and Benefits

Lens	2.7mm-13.5mm
Resolution (Megapixels)	5
2592 x 1944 Resolution	\checkmark
Variable angle of view(109° to 39°)	\checkmark
Infrared(Low-Lighting/No-Light)	\checkmark
H.264/H.265/MJPEG	\checkmark
Two-Way Audio	\checkmark
Wide Dynamic Range	120db
IP67 Weather-Resistant	\checkmark
4 Year Warranty	\checkmark

What's in the Box

Template Sheet Torx Wrench Waterproof Cap & Gasket Screw & Anchor Test Video Cable

3×LOGIC

www.3xlogic.com

Technical Overview

VISIX[™] Solution | VX-5M-B-RIAW

Camera

Image Sensor: Lens Motorized? Angle of View Min IIIum IR Range Shutter Time Day/Night WDR 1/2.8" 5.14M CMOS (Sony Starvis) 2.7~13.5mm, F1.4 Yes D:39°~109°, H:31°~85°, V:24°~62° 0.06 Lux, 0Lux with IR (F1.4) 50m 1/15 ~ 1/32000 TDN (True Day & Night) WDR - 120dB

Compression Standard

Video Compression Bit Rate Video Streams H.264, H.265, MJPEG 100Kbps ~ 10Mbps 2592x1944p30 + 480p30

Image

Max Image Resolution Frame Rate 2592(H) X 1944(V) 30fps

Functions

Alarm Triggers Local Storage SD Card Capacity Audio Compression Security Protocols

System Compatibility

Motion Alarm, Network disconnection, Temperature critical Micro SD / SDHC / SDXC 128GB G.711 HTTPS(SSL), IP filtering, 802.1x, Digest Authetication TCP/IP, UDP, AutoIP, RTP(UDP/TCP), RTSP, NTP, HTTP, HTTPS, SSL, DNS, DDNS, DHCP, FTP, SMTP, ICMP, SNMPv1/v2/v3(MIB-2), ONVIF CGI API, ONVIF

Physical

Operating Conditions Humidity Weather Proof Rating Impact Protection Housing Material Window Material Dimensions (D x H) Weight Local Storage

Electrical

Power Supply Power Consumption

DC DC12V / POE IEEE 802.3af DC12V Max 9W PoE Max 10.5W

128 GB Max. Micro SD / SDHC / SDXC

-40°C ~ 50°C (-40°F ~ 122°F)

10-90% RH (non-condensing)

247.2 mm x 96.7 mm mm

IP67 IK9

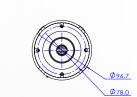
0.9kg

Aluminum

PC 1811, 835

Certifications

FCC Part 15, Subpart B, Class A CAN ICES-3 (A)/NMB-3(A) UL and ULC Safety CE



Οηνιγ

Interface

A

Communication	RJ45(10/100BASE-T)
Alarm Input	1
Alarm Output	1
/ideo Output	1 CVBS 1.0V p-p(75ohm)
Audio Input	1[1.0Vms, 3K ohm]
Audio Output	1

Part Number

Part Number

VX-5M-B-RIAW

102.0

Warranty

Four (4) years

Recommended Mounts

VX-POLE-BP07 VX-JB-BJC07 Pole Mount Adapter Junction Box

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