

# 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**











# **Key Features and Benefits**

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

## What's in the Box

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

#### Camera

1/2.8" 5.14M CMOS (Sony Starvis) Image Sensor:

2.7~13.5mm, F1.4 Lens

Motorized?

Angle of View D:39°~109°, H:31°~85°, V:24°~62°

Min Illum 0.06 Lux, OLux with IR (F1.4)

IR Range

Shutter Time 1/15 ~ 1/32000 Day/Night TDN (True Day & Night) WDR WDR - 120dB

## **Compression Standard**

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

#### **Image**

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

#### **Functions**

Alarm Triggers Motion Alarm, Network disconnection, Temperature critical

Local Storage Micro SD / SDHC / SDXC

SD Card Capacity 128GB Audio Compression G.711

HTTPS(SSL), IP filtering, 802.1x, Digest Authetication Security

TCP/IP, UDP, AutoIP, RTP(UDP/TCP), RTSP, NTP, HTTP, HTTPS, SSL, DNS, Protocols

DDNS, DHCP, FTP, SMTP, ICMP, SNMPv1/v2/v3(MIB-2), ONVIF

CGI API, ONVIF (Profile S) System Compatibility

## **Physical**

-40°C ~ 50°C (-40°F ~ 122°F) Operating Conditions 10-90% RH (non-condensing)

Humidity

Weather Proof Rating IP67 IK9 Impact Protection Aluminum Housing Material PC 1811, 835

Window Material 247.2 mm x 96.7 mm mm Dimensions (D x H)

0.9kg Weight

128 GB Max. Micro SD / SDHC / SDXC Local Storage

## **Electrical**

**Power Supply** DC DC12V / POE IEEE 802.3af Power Consumption DC12V Max 9W PoE Max 10.5W

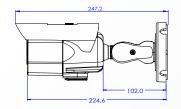
#### **Certifications and Compliance**

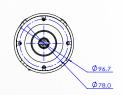
FCC Part 15, Subpart B, Class A CAN ICES-3 (A)/NMB-3(A) UL and ULC Safety CE

NDAA Compliant











#### Interface

Communication RJ45(10/100BASE-T)

Alarm Input Alarm Output

Video Output 1 CVBS 1.0V p-p(75ohm) Audio Input 1[1.0Vms, 3K ohm]

Audio Output

#### **Part Number**

VX-5M-R-RIAW Base Camera

VX-5M-B-RIAW-A Add Advanced Analytics License\*

VX-5M-B-RIAW-C128 VIGIL CLOUD Capable with 128GB SD Card -C256 VIGIL CLOUD Capable with 256GB SD Card Add All-in-One Functionality with 128GB SD Card -S128

-S256 Add All-in-One Functionality with 256GB SD Card

#### Warranty

Four (4) years

# **Recommended Mounts**

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

\* NOTE: - A advanced analytics license can be added to a Base Camera at any time to unlock advanced analytics functionality. Speak to a 3xLOGIC Sales Associate for more info.