

## VX-5M-0D-RIAW

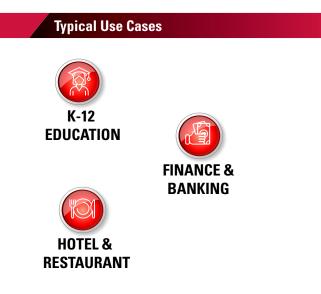


# VISIX 5MP Indoor/Outdoor Dome with Remote Focus (2.7-13.5mm), IR, Audio and Alarm I/O, and True WDR. IP67/IK10 rated

The VX-5M-OD-RIAW is 5 Megapixel, IP67 rated IP camera with a remote focus lens, allowing for flexibility on installation. In addition to being outdoor rated, this camera is also IK10 vandal resistant and has 120dB WDR and built-in 30m IR, making the VX-5M-OD-RIAW a versatile camera fitting most every outdoor installation requirement.

The VX-5M-OD-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.

The VX-5M-OD-RIAW also supports H.264, H.265 and dual streaming. These technologies, combined with VIGIL Server's Substream Motion Detection and RapidStream technologies allows this camera to be view remotely in both live and playback modes with minimal impact on your network.





### Key Features and Benefits

VIGIL CLOUD ™	$\checkmark$
Lens	2.7mm - 13.5mm Remote Focus
<b>Resolution (Megapixels)</b>	5
H.264/H.265/MJPEG	$\checkmark$
Wide Dynamic Range	$\checkmark$
Infrared Range	30m
IK10 Impact-Resistant	
(Vandal-Proof Camera)	$\checkmark$
IP67 Weather-Resistant	
(Outdoor Camera)	$\checkmark$
Base Analytics	$\checkmark$

## What's in the Box

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

Mount Bolt & Nut Moisture Absorber & Guide

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## **Technical Overview**

## VISIX<sup>™</sup> V-Series Solution | VX-5M-OD-RIAW

#### Camera

Image Sensor Lens Motorized? Angle of View Min Illum 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°~90°, V:24°~62° 0.06 Lux, OLux with IR (F1.4) 30m 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**

 
 Base Analytics
 Tamper Detection, Presence Filters (Advanced Motion), Object Tracker, Network Disconnection, Temperature Critical

 Protocols
 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 (Profile S)

#### Physical

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

-30°C ~ 50°C (-22°F ~ 122°F) 10–90% RH (non–condensing) IP67 IK10 Aluminum Lexan 143R 125 mm x 103 mm 0.58kg 128GB Max. Micro SD / SDHC / SDXC

#### Electrical

Power Supply Power Consumption DC12V PoE IEEE 802.3af Class3 DC12V : Max7.4W / PoE : Max8.7W

#### Interface

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





#### **Certifications and Compliance**

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

#### **Part Number**

VX-5M-OD-RIAW VX-5M-OD-RIAW-A VX-5M-OD-RIAW-C128 -C256 -S128 -S256 Base Camera Add Advanced Analytics License \* VIGIL CLOUD Capable with 128GB SD Card VIGIL CLOUD Capable with 256GB SD Card Add All-in-One Functionality with 128GB SD Card Add All-in-One Functionality with 256GB SD Card

### Warranty

Four (4) years

#### **Recommended Mounts**

VX-PM-BC10 VX-WM-BW10 VX-CM-BC04 VX-POLE-BP04 VX-JB-BJC03 VX-GP-02 Pendant Mount Wall Mount Corner Mount Pole Mount Junction Box Gang Plate

\* 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.

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