

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.

Typical Use Cases



EDUCATION









Key Features and Benefits

VIGIL CLOUD ™ Lens Resolution (Megapixels) 5 ✓ H.264/H.265/MJPEG **√ Wide Dynamic Range Infrared Range** 30m **IK10 Impact-Resistant** (Vandal-Proof Camera) **IP67 Weather-Resistant** (Outdoor Camera)

2.7mm - 13.5mm Remote Focus

What's in the Box

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

Base Analytics

Mount Bolt & Nut Moisture Absorber & Guide

Camera

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

Lens 2.7~13.5mm, F1.4

Motorized?

Angle of View D:39°~109°, H:31°~90°, 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

Base Analytics Tamper Detection, Presence Filters (Advanced Motion), Object Tracker, Security

Network Disconnection, Temperature Critical

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

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

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

CGI API, ONVIF (Profile S)

Physical

Operating Conditions -30°C ~ 50°C (-22°F ~ 122°F) Humidity

10-90% RH (non-condensing) Weather Proof Rating

IP67 Impact Protection IK10 Housing Material Aluminum Dome Material Lexan 143R Dimensions (D x H) 125 mm x 103 mm

Weight

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

Electrical

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

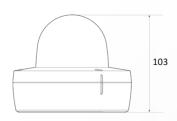
Interface

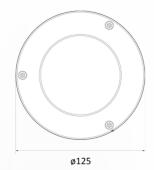
RJ45(10/100BASE-T) Communication

Alarm Input Alarm Output

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

Audio Output







Certifications and Compliance

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

Part Number

VX-5M-0D-RIAW Base Camera

VX-5M-OD-RIAW-A Add Advanced Analytics License * VX-5M-OD-RIAW-C128 VIGIL Cloud Capable with 128GB SD Card VX-5M-OD-RIAW-C256 VIGIL Cloud Capable with 256GB SD Card

Warranty

Four (4) years

Recommended Mounts

VX-PM-BC10 Pendant Mount VX-WM-BW10 Wall Mount VX-CM-BC04 Corner Mount VX-POLE-BP04 Pole Mount VX-, IR-B, ICO3 Junction Box VX-GP-02 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.