3xLOGIC VIGIL CLOUD

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



FINANCE & **BANKING**







Key Features and Benefits

VIGIL CLOUD ™

Lens 2.7mm - 13.5mm

Resolution

✓ H.264/H.265/MJPEG

Wide Dynamic Range

30m **Infrared Range**

IK10 Impact-Resistant 🗸

IP67 Weather-Resistant ✓

Base Analytics

What's in the Box

Template Sheet **Torx Wrench** Waterproof Cap & Gas- Guide ket Screw & Anchor **Test Video Cable**

Mount Bolt & Nut Moisture Absorber &

3XLOGIC

Camera

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

Lens 2.8~13.5mm, F1.4

Motorized? Yes

D:39°~109°. H:31°~90°. V:24°~62° Angle of View

Min Illum 0.06 Lux, 0Lux with IR (F1.4)

IR Range 30m

Shutter Time 1/15 ~ 1/32000 Day/Night TDN (True Day & Night)

WĎR WDR - 120dB

Compression Standard

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



Max Resolution 2592(H) X 1944(V)

Frame Rate 30fps

Functions

Protocols

Base Analytics Tamper Detection, Presence Filters (Advanced Mo-

Security tion), Object Tracker,

> Network Disconnection, Temperature Critical 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

Sys. Compatibility CGI API, ONVIF (Profile S)

Physical

Op. Conditions -30°C ~ 50°C (-22°F ~ 122°F) Humidity 10-90% RH (non-condensing)

Weather Proofing IP67 Impact Protection IK10 Housing Material Aluminum

Dome Material Lexan 143R Dimensions (D x H) 125 mm x 103 mm Weight

0.58kg 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

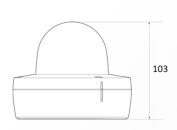
Interface

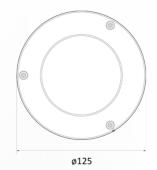
Communication RJ45(10/100BASE-T) Alarm Input 1

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 CE **NDAA** Compliant

Part Number

VX-5M-OD-RIAW Base Camera VX-5M-OD-RIAW-A Add Advanced Analytics License * -C128 VIGIL CLOUD Capable with 128GB SD Card -C256 VIGIL CLOUD Capable with 256GB SD Card -S128 All-in-One Functionality with 128GB SD Card -S256 All-in-One Functionality with 256GB SD Card -S512 All-in-One Functionality with 512GB SD Card -S1TB All-in-One Functionality with 1TB SD Card

Warranty

Four (4) years

Recommended Mounts

VX-PM-BC10 Pendant Mount VX-WM-RW10 Wall Mount VX-JB-BJC03 Junction Box VX-GP-02 Gang Plate VX-PM-BC10-KIT Pendant Mount Kit

* 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.