

VISIX VX-5M28-MD-IAW-02

VISIX 5MP, FIXED 2.8MM LENS, INDOOR/OUTDOOR VANDAL PROOF MINI-DOME COLOR CAMERA WITH SEPARATE IR BAND, AUDIO AND ALARM I/O AND TRUE WDR, IP67/IK10 RATED.



Key Features

- » 5MP Resolution
- » 2.8mm Fixed Lens
- » IP67 Rated/ IK10 Impact Protection
- » H.265, H.264, MJPEG Codecs
- » 4 Year Warranty
- » NDAA Compliant
- » Positionable Illuminator Band Provides Clear IR scenes
- » Edge Based Deep Learning Analytics (-X License Required):
 - › Object Classification (Person, Vehicle, Object)
 - › Accurate in Dense and Busy Scenes
- » Integrates with:
 - › VIGIL - Dwell Time/People Counting Advanced Reporting

PRODUCT NUMBERS

Available Units	Description
VX-5M28-MD-IAW-02	Base Camera - VISIX 5MP, Fixed 2.8mm Lens, Indoor/Outdoor Vandal Proof Mini-dome Color Camera with Separate IR Band, Audio and Alarm I/O and True WDR, IP67/IK10 rated.
VX-5M28-MD-IAW-02-X	VISIX 5MP, Fixed 2.8mm Lens, Indoor/Outdoor Vandal Proof Mini-dome Color Camera with Separate IR Band, Audio and Alarm I/O and True WDR, IP67/IK10 rated. Includes Edge-Based Deep Learning Analytics

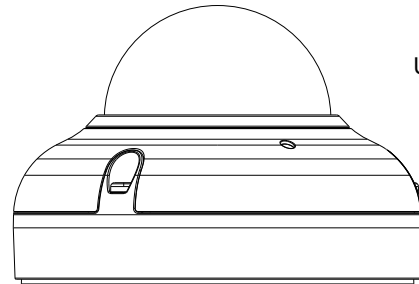
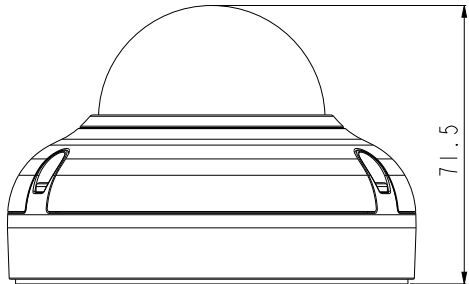
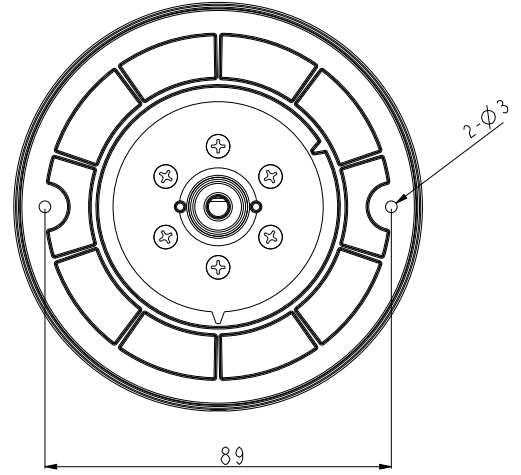
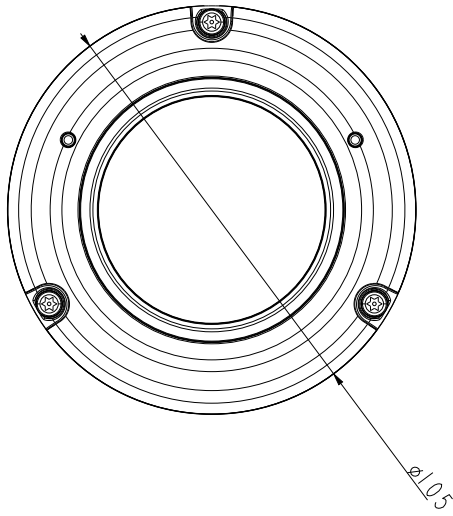
Available Mounts

 <p>VX-PM-BC11 Pendant Mount</p>	 <p>VX-WM-BW11 Wall Mount</p>	 <p>VX-GP-02 Gang Plate Mount</p>	 <p>VX-PM-BJC04 Junction Box Mount</p>	 <p>VX-PM-BC11-KIT Pendant Mount Kit</p>
--	---	---	--	--

Hardware			
Image Sensor	1/2.8" 5.17M (STV2) CMOS	Sensor Max Resolution	2592(H) X 1944(V)
Lens	2.8mm	Frame Rate	30fps
Aperture	F2.2	Operating Temperature	-20°~ 50°
IRIS Type	Auto Exposure	Cold Start	No
Lens Type	Fixed	Operating Humidity	10-90% RH (Non-Condensing)
Angle of View	D: 121.8°, H : 97.7°, V : 73°	Impact Protection	IK10
MIN. Illumination	Color: 0.08Lux, BW: 0Lux w/ IR	IP Rating	IP67
Video Output	No	AGC (Auto Gain control)	Auto
IR Distance	28m (90ft)	Material	Aluminum-Die Casting
IR LEDs	H2IR	Dimensions (W x D x H)	105mm x72mm
Shutter Speed	Auto / Manual (1/15 ~ 1/32000), Anti-Flicker Slow Shutter (1/2,1/3,1/5,1/6,1/7.5, 1/10)	Weight	0.44kg
Day & Night	TDN (True Day & Night)	Storage	1TB Max Micro SD/SDHC/SDXC
Wide Dynamic Range (WDR)	WDR (2x) 120dB	Power Supply	Adapter is not included PoE IEEE 802.3af Class3
Certifications	FCC Part 15, Subpart B, Class A CAN ICES-3 (A)/NMB-3(A) UL and ULC Safety CE NDAA Compliant	Power Consumption	DC12V Max 10.4W PoE Max 12.5W
Ethernet	RJ45 (10/100Base-T)	Alarm In / Out	1/1 Bare Wire
Internal Mic	Yes	Audio Compression	G.711 ulaw
Audio In / Out	1(Mic)/1	SIP/VoIP Support	No / Yes

Software			
Video Compression	H.265 H.264 MJPEG	Security	HTTPS(SSL) IP filtering 802.1x
Video Streams	Triple Streaming (3rd Stream Only MJPEG) H.265 / H.264 : 2592x1944 /2560x1440 /1920x1080 /1280x720 /800x600 /704x576 /704x480 /640x480 /640x360 /352x288 /352x240 MJPEG : 1920x1080 / 1280x720 / 800x600 / 768x432 /704x576 /704x480 /640x480 /640x360 /352x288 /352x240	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
Video BitRate	100Kbps ~ 10Mbps	Sys. Compatibility	CGI API ONVIF Profile S
Event Trigger	Motion Alarm, Network Dis-connection, Temperature Critical, Illegal Login, Schedule, Sensor Detection,	Supported Analytics Rules (EBDL)	Intrusion Detection, Zones/Lines, Tamper Detection, Appear Filter, Disappear Filter, Dwell Filter, Enter Filter, Exit Filter, Stopped Filter, Counting, Counting Lines, Object Color, Direction Filter, Logical Rules, Tailgating Filter, DL People Tracker, DL Object Tracker, Metadata
Event Notification	FTP, Email, Alarm Out, SD Card	-	-

Dimensional Drawing



Unit : mm