

MODEL #

XSEBATVIP8MP28-AI-B



X SERIES **NETWORK CAMERA**

Onvif® | G S T



8MP
RESOLUTION



8MP
Resolution

2.8MM Lens



IR Up to 20M



**See in Full Color
at Night**

The **XSEBATVIP8MP28-AI-B** security camera delivers superior 8MP resolution for ultra-high-definition monitoring, ensuring the clearest possible image quality for your security needs. Equipped with deterrent lights and a powerful siren, it actively helps to prevent unauthorized access. The advanced Spectral Light technology allows for full-color vision at night, providing exceptional clarity even in low-light environments. With built-in AI features, the camera intelligently detects movement, enhancing your surveillance experience. Twoway communication allows for real-time interaction, ensuring you stay in control of your property's safety at all times.

This camera model is also available in white - XSEBATVIP8MP28-AI



**Two-Way
Communication**



**Deterrence
Lights & Siren**



IP67
**Water-proof &
Dustproof**



**Micro SD Card
Slot up to 1TB**



VIDEO

Imaging Device	1/1.8"
Effective Pixels	8MP (3840x2160)
Scanning System	Progressive CMOS
Min. Illumination	Color 0.0007 Lux @(F1.0, AGC ON) ; B/W 0 lux @ IR ON

OPERATIONAL

IR LED	NA
Warmlight	2
Red and Blue Light	2 (1 Red & 1 Blue)
IR Viewable Length	NA
Warmlight Viewable Length	Up to 20m
Type of Complementary Light	Default warm light
Backlight Compensation	Off/On (5 Zone)
Wide Dynamic Range	WDR
Digital Noise Reduction	3D DNR
Motion Detection	Off/On (8 Level)
Image Setting	Full Color Mode
Privacy Masking	Off/On (4 Zone, Rectangle)
Gain Control	Auto
White Balance	Auto/Manual
Electronic Shutter Speed	1/5 ~ 1/20000s
On-Board Storage	Micro SD slot, up to 1TB
Alarm	NA
Audio	Built-in microphone&Speaker
Hardware Reset	Yes
Smart Features	Rare Sound Detection (SD) , Perimeter Intrusion Detection (PID), Face Detection (FD), Stationary Object Detection (SOD), Crowd Density Detection (CD), Human&Vehicle Detection (PD&VD), Line Crossing Detection (LCD), Queue Length Detection (QD), Heat Map (HM), Cross Counting (CC), License Plate Detection (LPD), Region Entrance and Exiting (RE), Intrusion, Noise Detection

LENS TYPE

Focal Length (Zoom Ratio)	2.8 mm
Max. Aperture Ratio	F No. 1.0
Angular Field of View	Horizontal:110°, Vertical: 59°, Diagonal:131°
Min. Object Distance	0.2m
Lens Type	M16

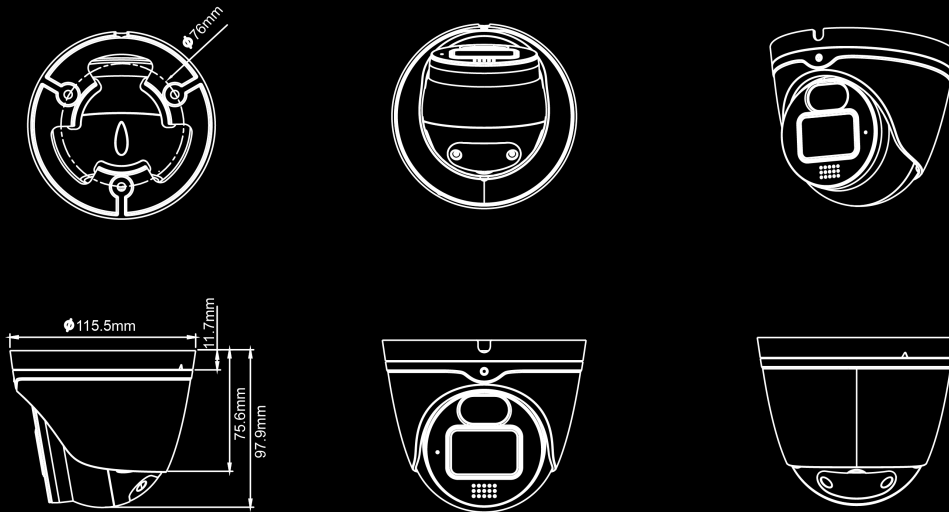
NETWORK

Ethernet	RJ45(10/100BASE-T)
Video Compression Format	H.265/H.264/H.265+/H.264+/MJPEG
Resolution	Main Stream @30fps: 8MP(3840x2160),5MP(2592x1944,3072x1728), 4MP(2592x1520),3MP(2304x1296),1080P (1920x1080) Sub Stream @30fps: 1080P(1920x1080),720P(1280x720), VGA(640x480) Mobile Stream @30fps: VGA(640x480), QVGA(320x240)
Video Quality Adjustment	256Kbps ~ 16Mbps
Bitrate Control Method	CBR/VBR
IP	IPv6
Protocol	TCP/IP,HTTP,DHCP,DNS,DDNS,RTP/RTSP,SMTP,NTP,UPnP,SNMP,HTTPS,FTP
Security	IP address filter;complicated password;Authenticated username and password
Application Programming Interface	ONVIF(Profile G/M/S/T)
Streaming Method	Unicast/Multicast
Compatible Web Browsers	IE10/11, Safari V12.1/above, Firefox V.52/above, Google chrome V.57/above, Edge V.79/above

GENERAL

Operating Conditions	-35°+60°C/ Less than ≤ 95% RH
Ingress Protection	IP67
Input Voltage / Current	D12V/POE (IEEE802.3af)
Power Consumption	DC12V(max 6.17W) POE(48V):max 6.96W
Color/Material	Black/Metal
Dimension (LXHP)	115.5mm×97.9mm

DIMENSIONS



COMPATIBLE ACCESSORIES

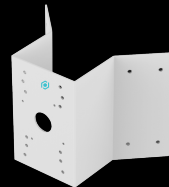
CEILING MOUNT SOLUTION



CMB6-G
CEILING MOUNT

EB3BASE4-G
PENDANT

CORNER MOUNT SOLUTION



COMB6
CORNER MOUNT BRACKET

POLE MOUNT SOLUTION



PMB6
POLE MOUNT BRACKET

WALL MOUNT SOLUTION



WMB2
WALLMOUNT BRACKET

WMB6
WALLMOUNT BRACKET

EB3BASE4-G
PENDANT

JUNCTION BOX



EB3BASE4
JUNCTION BOX

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