**MODEL #**

# XEBATVIP8MP28-AI

OCTAVUE® BY GSD GROUP

## X SERIES **NETWORK CAMERA**

Onvif | GMST | NDAA Conforme



Our **XEBATVIP8MP28-AI** camera provides vision in complete darkness thanks to its advanced night vision capabilities. Thus, even in conditions of total darkness, you can still capture color images and ensure comprehensive surveillance of your property. It is equipped with powerful deterrent features such as blue and red lights as well as a siren, which can be remotely activated to deter intruders and prevent criminal acts. Moreover, with its built-in microphone and speaker, you can record your own alarms or voice messages, adding an additional level of security to your premises. Furthermore, with support for micro SD cards up to 1TB, you can store hours of footage without worrying about running out of space.

This camera model is also available in black - **XEBATVIP8MP28-AI-B**.

8MP RESOLUTION

**8MP**
**3840(H)×2160(V)**

**2.8 mm**

**IR Up to 25M**

**See In Color At Night**

**Two-Way Communication**

**Deterrence Lights**

**Microphone & Speaker**

**Siren**

IP67

**IP67 Waterproof & Dustproof**

1TB MICRO SD CARD

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



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**XEBATVIP8MP28-AI**

## VIDEO

| | |
|---|---|
| **Imaging Device** | 1/2.8" |
| **Effective Pixels** | 8MP 3840(H)×2160(V) |
| **Scanning System** | Progressive Scan CMOS |
| **Min Illumination** | Color 0.007 lux @ F1.0 (AGC on); B/W 0 lux (IR on) |

## LENS

| | |
|---|---|
| **Focal Length (mm)** | 2.8 mm |
| **Aperture** | F1.0 |
| **Field of View** | H 106° / V 56° / D 126° |
| **Min. Object Distance** | 2 m |
| **Lens Type** | Fixed (M12) |

## OPERATIONAL

| | |
|---|---|
| **IR Led Count** | 1 |
| **Warm Light Count** | 2 |
| **Deterrent Lights** | 2 (1 red & 1 blue) + siren |
| **IR Range** | 25 m |
| **Warm Light Range** | 20 m |
| **Supplement Light Type** | Default warm light, switchable infrared light |
| **Wide Dynamic Range (WDR)** | WDR |
| **3D Noise Reduction** | 3D DNR |
| **Motion Detection** | Off/On (8 Levels) |
| **Image Settings** | Full Color Mode/Day&Night Mode/Smart Illumination |
| **White Balance** | Auto/Manual |
| **Shutter Speed** | 1/5 – 1/20000 s |
| **Onboard Storage** | Micro SD, up to 1TB |
| **Alarm I/O** | N/A |
| **Audio Type** | Built-in microphone & speaker |
| **Custom Voice** | Yes |
| **Hardware Reset** | Yes |
| **Ai Features** | Rare Sound Detection (RSD), Perimeter Intrusion Detection (PID), Face Detection (FD), Stationary Object Detection (SOD), Crowd Density Detection (CD), Pedestrian & Vehicle Detection (PD&VD), Line Crossing Detection (LCD), Queue Length Detection (QD), Heat Map (HM), Cross Counting (CC), License Plate Detection (LPD) |

## NETWORK

| | |
|---|---|
| **Ethernet** | 1× RJ45 (10/100BASE-T) |
| **Compression** | H.265/H.264 |
| **Resolution** | **Main Stream @30fps**<br>8MP(3840x2160), 5MP(2592x1944), 4MP(2592x1520), 3MP(2304x1296), 1080P(1920x1080), 960P(1280x960), 720P(1280x720)<br>**Sub Stream @30fps**<br>720P(1280x720)<br>**Mobile Stream @30fps**<br>VGA(640x480), QVGA(320x240) |
| **Bitrate Range** | 256 Kbps – 16 Mbps |
| **Bitrate Control** | CBR/VBR |
| **IP Version** | IPv4/IPv6 |
| **Protocols** | TCP/IP, HTTP, DHCP, DNS, DDNS, RTP/RTSP, SMTP, NTP, UPnP, SNMP, HTTPS, FTP |
| **Security** | IP address filter;complicated password; Authenticated username and password |
| **ONVIF Profile** | Profile G/M/S/T |
| **Web Viewer** | IE 10/11, Chrome 57+, Firefox 52+, Safari 12.1+, Edge 79+ |

## GENERAL

| | |
|---|---|
| **Operating Temp / Humidity** | -35°C to +60°C / ≤ 90% RH |
| **IP Rating** | IP67 |
| **Input Voltage** | DC12V / PoE (IEEE 802.3af) |
| **Power Consumption** | max 6.6W |
| **Color/Material** | White/Metal |
| **Dimensions** | Ø100×100×90 mm |
| **Weight** | 425 g |

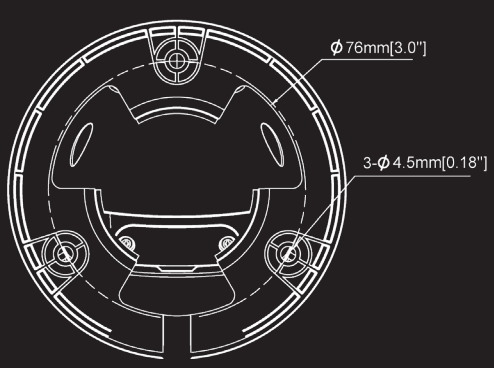


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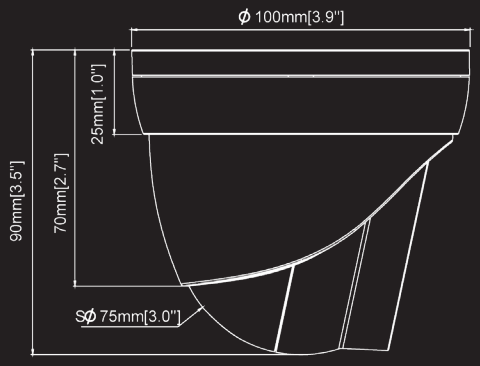
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## DIMENSIONS






## COMPATIBLE ACCESSORIES

### *CIELING MOUNT SOLUTION*



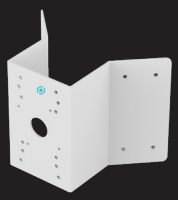
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**CMB6-G**
CEILING MOUNT

**TEBBASE1-G**
PENDANT

### *CORNER MOUNT SOLUTION*



**COMB6**
CORNER MOUNT BRACKET

### *POLE MOUNT SOLUTION*



**PMB6**
POLE MOUNT BRACKET

### *WALL MOUNT SOLUTION*



OR



+



**WMB2**
WALLMOUNT BRACKET

**WMB6**
WALLMOUNT BRACKET

**TEBBASE1-G**
PENDANT

### *JUNCTION BOX*



**TEBBASE1**
JUNCTION BOX



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