X SERIES
NETWORK CAMERA

BY GSD GROUP

AI · Onvif GST · NDAA Compliant

Our XEBATVIP8MP28-AI-L-64G 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 the included 64GB SD card, you can store hours of footage without worrying about running out of space.

This camera model is also available in black - XEBATVIP8MP28-AI-L-B-64G.

XEBATVIP8MP28-AI-L-64G

8MP RESOLUTION — 8MP RESOLUTION

2.8MM LENS

IR UP TO 25M

DETERRENCE LIGHTS AND SIREN

TWO-WAY COMMUNICATION

SEE IN COLOR AT NIGHT

IP67 WATERPROOF & DUST-TIGHT

CUSTOMIZED VOICE MESSAGE

256GB 64GB MICRO SD CARD INCLUDED

VIDEO

IMAGING DEVICE	1/2.7"
EFFECTIVE PIXELS	8MP 3840 (H) x 2160 (V)
SCANNING SYSTEM	Progressive CMOS
MIN. ILLUMINATION	Color 0.007lux @ F1.0(AGC ON) ; B/W 0 lux @ IR ON

LENS

FOCAL LENGTH (ZOOM RATIO)	2.8 mm
MAX. APERTURE RATIO	F No. 1.0
ANGULAR FIELD OF VIEW	Horizontal : 110°, Vertical : 58°, Diagonal : 131°
MIN. OBJECT DISTANCE	2m
LENS TYPE	Fixed (M12)

OPERATIONAL

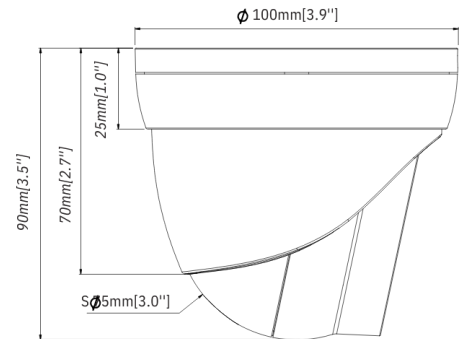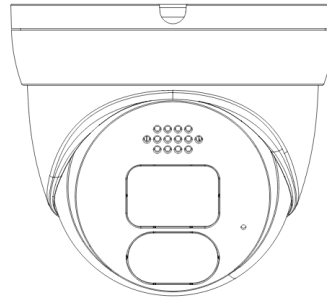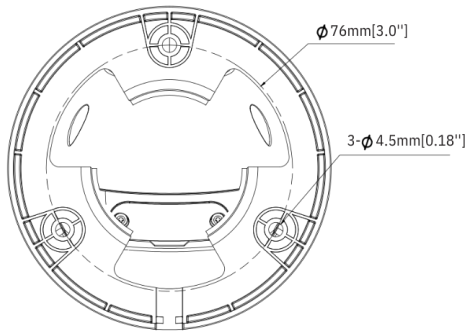|	
IR LED	1
WARMLIGHT	2
RED AND BLUE LIGHT	2 (1 Red & 1 Blue)
IR VIEWABLE LENGTH	Up to 25 m
WARMLIGHT VIEWABLE LENGTH	Up to 20 m
TYPE OF COMPLEMENTARY LIGHT	Default warm light, switchable infrared light
WIDE DYNAMIC RANGE	DWDR
DIGITAL NOISE REDUCTION	3D DNR
MOTION DETECTION	Off/On (8 Level)
IMAGE SETTING	Day&Night Mode/Full Color Mode/Schedule
WHITE BALANCE	Auto/Manual
ELECTRONIC SHUTTER SPEED	1/5 ~ 1/20000s
ON-BOARD STORAGE	Micro SD slot, up to 256 GB
ALARM	N/A
AUDIO	Built-in microphone & Speaker
CUSTOM VOICE	YES
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 Lenght Detection (QD), Heat Map (HM), Cross Counting (CC), License Plate Detection (LPD)

NETWORK

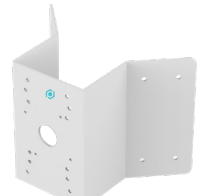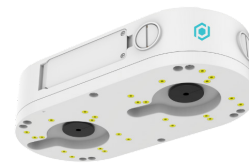|	
ETHERNET	RJ45(10/100BASE-T)
VIDEO COMPRESSION FORMAT	H.265/H.264
RESOLUTION	**Mainstream @30fps** 8MP(3840x2160), 5MP(2592x1944) (3072x1728), 4MP(2592x1520), 3MP(2304x1296), 1080P(1920x1080), 960P(1280x960),720P(1280x720) **Substream @30fps** 720P(1280x720), VGA(640x480), QVGA(320x240) **Mobile Stream @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(Profil S/G/T)
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 5.9W; POE (48V): max 7.1W
COLOR/MATERIAL	White/Metal
DIMENSION (LXHXP)	100*100*90mm
WEIGHT	425g

DIMENSIONS

Ø76mm[3.0'']

3-Ø 4.5mm[0.18'']

Ø 100mm[3.9'']

25mm[1.0'']

90mm[3.5'']

70mm[2.7'']

SØ75mm[3.0'']

ACCESSORIES

EB3BASE4
JUNCTION BOX

EB3BASE4-G
PENDANT

WMB6
WALLMOUNT BRACKET

DBASEC
DOUBLE JUNCTION BOX

COMB6
CORNER MOUNT BRACKET

OR

OR

+

OR

TEBBASE1
JUNCTION BOX

TEBBASE1-G
PENDANT

CMB6-G
CEILING MOUNT BRACKET

CMB6-EXT-120
EXTENDABLE CEILING MOUNT BRACKET

PMB6
POLE MOUNT BRACKET

G.S.D GROUP
The alternative solution

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alexa

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