

# X SERIES NETWORK CAMERA



Introducing the cutting-edge X Series Eyeball security camera, the XEBFATVIP4MP28-AI-E. This IP camera boasts an impressive 4MP resolution and a 2.8mm lens for crystal-clear surveillance footage. With infrared capabilities extending up to 25 meters, coupled with a microphone and speaker for two-way communication, it ensures comprehensive security monitoring. Equipped with deterrence lights and the ability to see in color at night, it provides heightened visibility and deterrence against potential threats. Plus, with an IP67 waterproof rating, it stands strong against the elements, making it the ultimate choice for reliable outdoor security.



This camera model is also available in black - XEBFATVIP4MP28-AI-E-B.

## XEBFATVIP4MP28-AI-E



4MP RESOLUTION



2.8MM LENS



IR UP TO 25M



DETERRENCE LIGHTS



SPEAKER & SIREN



SEE COLOR AT NIGHT



WATERPROOF &  
DUST-TIGHT



TWO-WAY  
COMMUNICATION



MICRO SD CARD  
SLOT UP TO 256GB

VIDEO	
IMAGING DEVICE	1/3"
EFFECTIVE PIXELS	4MP 2560(H)×1440 (V)
SCANNING SYSTEM	Progressive CMOS
MIN. ILLUMINATION	Color 0.002 Lux @ (F1.0, AGC ON) ; B/W 0 lux @ IR ON

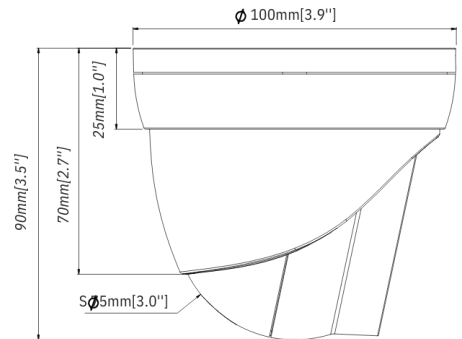
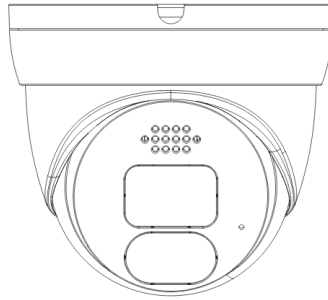
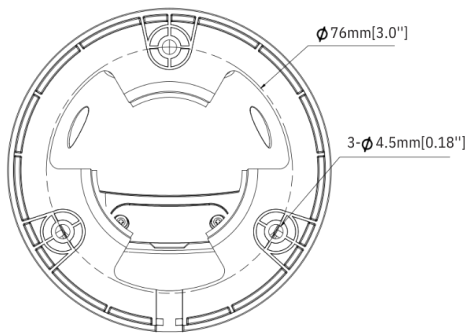
LENS	
FOCAL LENGTH (ZOOM RATIO)	2.8 mm
MAX. APERTURE RATIO	F No. 1.0
ANGULAR FIELD OF VIEW	Horizontal:95°, Vertical:51°, Diagonal: 112°
MIN. OBJECT DISTANCE	2m
LENS TYPE	Fixed (M12)

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	Full Color Mode/Day&Night Mode/Smart Illumination
WHITE BALANCE	Auto/Manual
ELECTRONIC SHUTTER SPEED	1/5 ~ 1/20000s
ON-BOARD STORAGE	Micro SD slot, up to 256 GB
ALARM	Speaker, siren
AUDIO	Built-in microphone & Speaker
HARDWARE RESET	YES
SMART FEATURES	Perimeter Intrusion Detection (PID), Line Crossing Detection (LCD), Intrusion Detection (ID), Region Entry and Exiting

NETWORK	
ETHERNET	RJ45(10/100BASE-T)
VIDEO COMPRESSION FORMAT	H.265/H.264
RESOLUTION	Main Stream@25fps: 4MP(2560x1440) Sub Stream@25fps: VGA(640x480)
VIDEO QUALITY ADJUSTMENT	512Kbps ~ 4Mbps
BITRATE CONTROL METHOD	CBR/VBR
IP	IPv4
PROTOCOL	TCP/IP,HTTP,DHCP,DNS,DDNS,RTP/RTSP,SMTP,NTP,HTTPS
SECURITY	Complicated password: Authenticated username and password
APPLICATION PROGRAMMING INTERFACE	ONVIF( Profil S/G/T)
COMPATIBLE WEB BROWSERS	IE10/11

GENERAL	
OPERATING CONDITIONS	-35°+60°C/ Less than ≤ 95% RH
INGRESS PROTECTION	IP67
INPUT VOLTAGE / CURRENT	D12V/POE (IEEE802.3af)
POWER CONSUMPTION	DC12V: max 6.2 W; POE(48V): max 7.5W
COLOR/MATERIAL	White/Metal
DIMENSION (LXHXP)	100*100*90mm
WEIGHT	320g

# DIMENSIONS



# ACCESSORIES



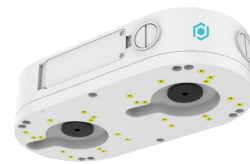
**EB3BASE4**  
JUNCTION BOX



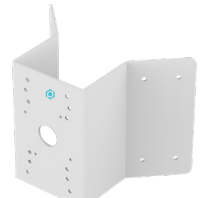
**EB3BASE4-G**  
PENDANT



**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