EYEBALL NETWORK CAMERA









The TEBFDAIP5MP36-AI-L surveillance camera offers high-definition resolution thanks to its 5 MP sensor, providing sharp and precise videos. Equipped with infrared technology offering night vision up to 20 meters, it ensures effective surveillance at all times. Its 3.6mm lens provides a wide field of view, and its low light sensitivity of 0.004 lux ensures optimal performance even in low light conditions. Available in black or white, this camera incorporates artificial intelligence features for advanced surveillance, including a built-in microphone. It is compatible with Power over Ethernet (PoE) of 5.5W, facilitating its power supply and connection.



TEBFDAIP5MP36-AI-L



5MP RESOLUTION



3.6MM LENS



IR UP TO 20M



TRUE WDR



BUILT-IN MICROPHONE



WATERPROOF & DUST-TIGHT



MICRO SD CARD SLOT UP TO 256GB

TEBFDAIP5MP36-AI-L



VIDEO	
IMAGING DEVICE	1/2.7"
EFFECTIVE PIXELS	5MP 2880(H) x 1620 (V)
SCANNING SYSTEM	Progressive CMOS
MIN. ILLUMINATION	Color 0.004lux @ F1.6(AGC ON); B/W O lux @ IR ON

© LENS TYPE	
FOCAL LENGTH (ZOOM RATIO)	3.6mm
MAX. APERTURE RATIO	F No. 1.6
ANGULAR FIELD OF VIEW	Horizontal: 87°, Vertical: 63°, Diagonal: 115°
MIN. OBJECT DISTANCE	1.8m
LENS TYPE	Fixed(M12)

OPERATIONAL	
IR VIEWABLE LENGTH	Up to 20m
CAMERA TITLE	Show/Hide
DAY & NIGHT	IR cut filter with auto switch (Day/Night/Auto/Image/Schedule)
BACKLIGHT COMPENSATION	Off/On (5 Zones)
WIDE DYNAMIC RANGE	WDR
DIGITAL NOISE REDUCTION	3D DNR
MOTION DETECTION	Off/On (8 Levels)
PRIVACY MASKING	Off/On (4 Zones, Rectangle)
GAIN CONTROL	Auto
WHITE BALANCE	Auto/Manual
ELECTRONIC SHUTTER SPEED	1/5 ~ 1/20000s
ON-BOARD STORAGE	Micro SD slot, up to 256GB
ALARM	NA
AUDIO	Built-in microphone
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 5MP(2880x1620),4MP(2592x1520), 3MP(2304x1296), 1080P(1920x1080), 720P(1280x720) Substeam@30fps 720P(1280x720),VGA(640x480),QVGA(320x240) Mobilestream@30fps VGA(640x480), QVGA (320x240)
VIDEO QUALITY ADJUSTMENT	256Kbps ~ 8Mbps
BITRATE CONTROL METHOD	CBR/VBR
STREAMING CAPABILITY	Triple-Stream(Main/Sub/Mobile)
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
STREAMING METHOD	Unicast/Multicast
APPLICATION PROGRAMMING INTERFACE ONVIF(Profile S/G/7	
COMPATIBLE WEB BROWSERS	IE10/11, Chrome V.57/above, Firefox V.52/above, Safari V.12/above, Edge V.79/above

⊙ GENERAL	
OPERATING CONDITIONS	-35°+65°C/less than ≤ 95% RH
INGRESS PROTECTION	IP67
INPUT VOLTAGE / CURRENT	D12V/P0E(IEEE802.3af)
POWER CONSUMPTION (IR OFF)	2W-3W
POWER CONSUMPTION (IR ON)	4W-5.5W
COLOR / MATERIAL	White/Metal
DIMENSION (WXHXD)	Ø100x90mm
WEIGHT	415g

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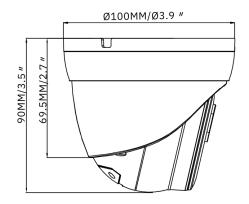


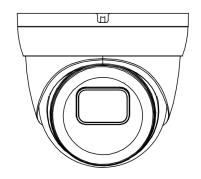


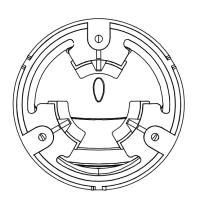




DIMENSIONS







ACCESSORIES



TEBBASE1 JUNCTION BOX



WMB2 WALLMOUNT BRACKET



© TEBBASE1-G PENDANT



WALLMOUNT BRACKET



CEILING MOUNT BRACKET



© PMB6 POLE MOUNT BRACKET



CORNER MOUNT BRACKET





4 PORTS POE EXTENDER



IP OVER COAX EXTENDER









