

MODEL #

TEBFDAIP5MP36-AI-L



EYEBALL NETWORK CAMERA

Onvif | GMS1



5MP
RESOLUTION



5MP
Resolution

3.6MM Lens



IR Up to 20M

**Built-in
Microphone**



IP67
**Waterproof
& Dust-tight**

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

The **TEBFDAIP5MP36-AI-L** surveillance camera offers highdefinition 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.





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 0 lux @ IR ON

LENS TYPE

Focal Length (Zoom Ratio)	3.6 mm
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 Zone)
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 1TB
Alarm	NA
Audio	Built-in microphone
Hardware Reset	Yes

NETWORK

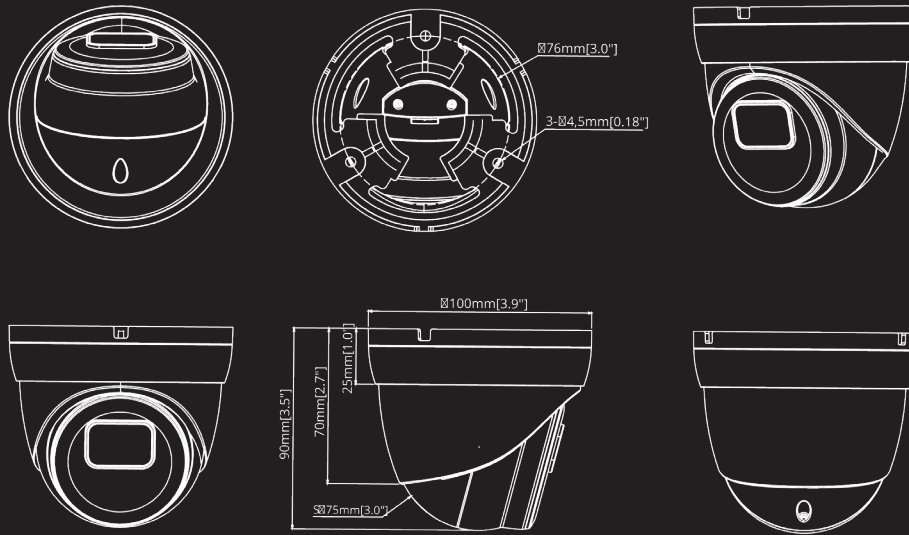
Ethernet	RJ45(10/100BASE-T)
Video Compression Format	H.265/H.264
Resolution	Main Stream @30fps: 5MP(2880x1620),4MP(2592x1520), 3MP(2304x1296), 1080P(1920x1080), 720P(1280x720) Sub Stream @30fps: 720P(1280x720),VGA(640x480),QVGA(320x240) Mobile Stream @30fps: VGA(640x480), QVGA (320x240)
Video Quality Ajustment	256Kbps ~ 8Mbps
Bitrate Control Method	CBR/VBR
Streaming Capability	Triple-Stream(Main/Sub/Moile)
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/T/M)
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/POE(IEEE802.3af)
Power Consumption (IR OFF)	2W-3W
Power Consumption (IR ON)	4W-5.5W
Color/Material	White/Metal
Dimension (WXHXD)	Ø100x90mm
Weight	415g
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)



DIMENSIONS



COMPATIBLE ACCESSORIES

CEILING MOUNT SOLUTION



CORNER MOUNT SOLUTION



POLE MOUNT SOLUTION



WALL MOUNT SOLUTION



JUNCTION BOX



DOWNLOAD THE OV CONNECT APP



SECURITY. INNOVATION. RELIABILITY.

POWERED BY G.S.D GROUP INC.

At G.S.D Group, we design and deliver innovative, reliable, and high-performance security solutions that protect people, businesses, and critical infrastructure. From intelligent surveillance and access control to enterprise software and AI-powered technologies, we provide complete security ecosystems built for today's challenges and tomorrow's opportunities.

STAY CONNECTED



 CONTACT US



 YOUTUBE



 LINKEDIN



 NEWSLETTER

COMPLIANCE



CE MARKING



FCC CERTIFICATE



RoHS COMPLIANT



NDAA COMPLIANT

CONNECTION & INTERFACES



HS CODE



UPC CODE



ONVIF COMPLIANT

DOWNLOAD OUR APP: OV CONNECT



WWW.GSDGROUPINC.COM



A CANADIAN ENTERPRISE