

MODEL #

TEBF28AIO-8MP



FENNEC SERIES



HD ANALOG **EYEBALL CAMERA**



8MP
RESOLUTION



8MP
Resolution

2.8MM Lens



IR Up to 30M

**Built-In
Microphone**



IP66
Dustproof
& Water-Resistant

**TVI-CVI-
AHD-960H**

Introducing the **TEBF28AIO-8MP**, our state-of-the-art Analog Camera, meticulously crafted to deliver unparalleled security solutions tailored to your needs. Boasting an impressive 8MP resolution and a 2.8MM wide lens, this camera ensures crystal-clear footage, capturing every intricate detail with impeccable clarity. Stay ahead of the curve with instant notifications, keeping you informed of any suspicious activities in real-time.

This camera model is also available in black - TEBF28AIO-8MP-B



VIDEO

Imaging Device	1/2.7" Progressive CMOS
Total Pixels	3872 (H) × 2180 (V)
Effective Pixels	3840 (H) × 2160(V)
Scanning System	progressive scanning
Min. Illumination	Color 0.06lux @ F1.6(AGC ON) ; B/W 0 lux @ IR ON
Video Output	BNC
Resolution	8MP 3840(H)×2160(V)
Max. Framerate	AHD/TVI/CVI: 8MP@15fps TVI/CVI: 8MP@12.5fps CVBS: 960H
Focal Length (Zoom Ratio)	2.8MM
Max Aperture Ratio	F2.0
Angular Field of View	H:102.0° / V:54.7° / D:124.4°
Min. Object Distance	0.8m
Lens Type	Fixed lens

LAWS AND REGULATIONS

Safety	CE LVD
EMC	CE EMC, FCC
ROHS	RoHS2.0

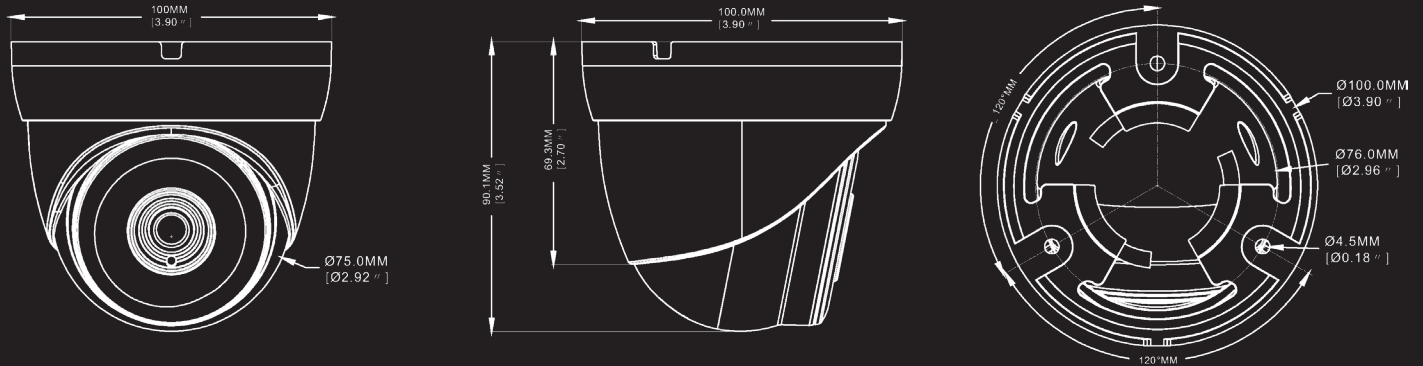
OPERATIONAL

Audio	Audio over coaxial
Audio Range	7M
IR Distance	20M
On Screen Display	English
Day & Night	Ext / Color / B/W
Backlight Compensation	GLOBAL / BLC
Wide Dynamic Range	N/A
Digital Noise Reduction	2D DNR
Gain Control	Auto
White Balance	ATW
Electronic Shutter Speed	Auto
Reverse	Mirror
Remote Control Interface	ACP (AHD Coax Protocol)
Video Transmission Distance	MAX 300M (RG-6)

GENERAL

Operating Temperature/ Humidity	-30°C ~ 55°C / 90%
Ingress Protection	IP66
Input Voltage/ Current	12V DC
Power Consumption	IR OFF ≤1W, IR ON ≤4W
Color/Material	Metal
Dimension (WXHXD)	Ø100x90mm
Weight	appr. 300g

DIMENSIONS



COMPATIBLE ACCESSORIES

CEILING MOUNT SOLUTION



CORNER MOUNT SOLUTION



POLE MOUNT SOLUTION



WALL MOUNT SOLUTION



JUNCTION BOX



DOWNLOAD THE SMART GUARDIAN 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