MODEL #

TEBF28AIO-8MP-B

FENNEC SERIES OCTAVUE

HD ANALOG **EYEBALL CAMERA**

NDAA Conforme



8MP RESOLUTION

8MP
3840(H)×2160(V)

2.8 mm

IR Up to 20M

Built-In Microphone

WDR

WDR 90dB

Power 12V O.4A

IP66

IP66 Waterproof & Dustproof

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**

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VIDEO

Imaging Device	1/2.7″
Total Pixels	3872 (H) × 2180 (V)
Effective Pixels	8MP 3840(H)×2160(V)
Scanning System	Progressive Scan CMOS
Min Illumination	Color 0.06 lux @ F1.6 (AGC on); B/W 0 lux (IR on)
Video Output	BNC
Resolution	**Main Stream** 8MP@15fps (AHD/TVI/CVI)
Focal Length (mm)	2.8 mm
Aperture	F2.0
Field of View	H 102° / V 54.7° / D 124.4°
Min. Object Distance	0.8 m
Lens Type	Fixed

LAWS AND REGULATIONS

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

OPERATIONAL

Audio Type	Audio over coaxial
Audio Range	7 m
IR Range	20 m
OSD Languages	English
Day Night Mode	Ext / Color / B/W
Backlight Compensation (BLC)	GLOBAL / BLC
Wide Dynamic Range (WDR)	N/A
3D Noise Reduction	2D DNR
Gain Control	Auto
White Balance	ATW
Shutter Speed	Auto
Flip Mirror	Mirror
Remote Control	ACP (AHD Coax Protocol)
Transmission Distance	MAX 300M (Cable : 5C 2V)

GENERAL

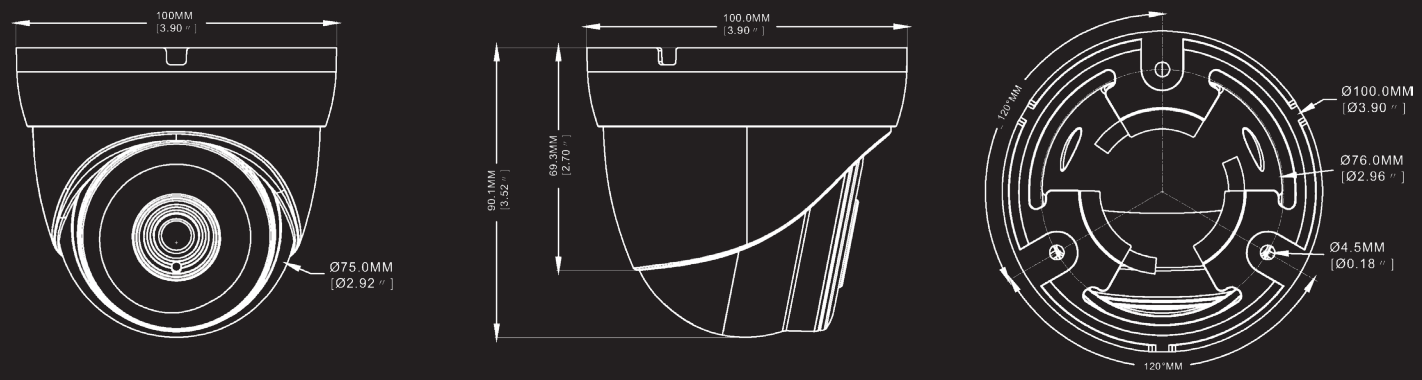
Operating Temp / Humidity	-30°C to +55°C / ≤ 90% RH
IP Rating	IP66
Input Voltage	DC12V
Power Consumption	≤ 1 W (IR off) / ≤ 4 W (IR on)
Color/Material	Black/Metal
Dimensions	Ø100×90 mm
Weight	300 g

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DIMENSIONS



COMPATIBLE ACCESSORIES

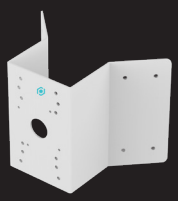
CIELING MOUNT SOLUTION



CMB6-G
CEILING MOUNT

TEBBASE1-G
PENDANT

CORNER MOUNT SOLUTION



COMB6
CORNER MOUNT BRACKET

POLE MOUNT SOLUTION



PMB6
POLE MOUNT BRACKET

WALL MOUNT SOLUTION



WMB2
WALLMOUNT BRACKET

WMB6
WALLMOUNT BRACKET

TEBBASE1-G
PENDANT

JUNCTION BOX



TEBBASE1
JUNCTION BOX

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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.

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COMPLIANCE

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