

MODEL #

**TEBF28AIO-5MP**



FENNEC SERIES



# HD ANALOG **EYEBALL CAMERA**



**5MP**  
RESOLUTION



**5MP**  
Resolution

**2.8MM Lens**



**IR Up to 20M**

**Built-In  
Microphone**



**IP67**  
**Dustproof**  
**& Water-Resistant**

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

Introducing the **TEBF28AIO-5MP**, our state-of-the-art Analog Camera, meticulously crafted to deliver unparalleled security solutions tailored to your needs. Boasting an impressive 5MP 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. Elevate your security standards with our advanced Analog Camera and experience the ultimate safeguarding solution you deserve.

This camera model is also available in black - TEBF28AIO-5MP-B



**VIDEO**

Imaging Device	1/2.7" Progressive CMOS
Total Pixels	2608 (H) × 1960 (V)
Effective Pixels	2608 (H) × 1960 (V)
Scanning System	progressive scanning
Min. Illumination	Color 0.04lux @ F1.6(AGC ON) ; B/W 0 lux @ IR ON
Video Output	BNC
Resolution	5MP 2592(H) × 1944(V)
Max. Framerate	5AHD/5TVI: 5MP@20fps 4AHD/4CVI/4TVI:P@25fps N@30fps 2AHD/2CVI/2TVI:P@25fps N@30fps CVBS: 960H
Focal Length (Zoom Ratio)	2.8MM
Max Aperture Ratio	F1.6
Angular Field of View	H:111.4° / V:58.8° / D:134°
Min. Object Distance	1.8m
Lens Type	Fixed lens

**LAWS AND REGULATIONS**

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

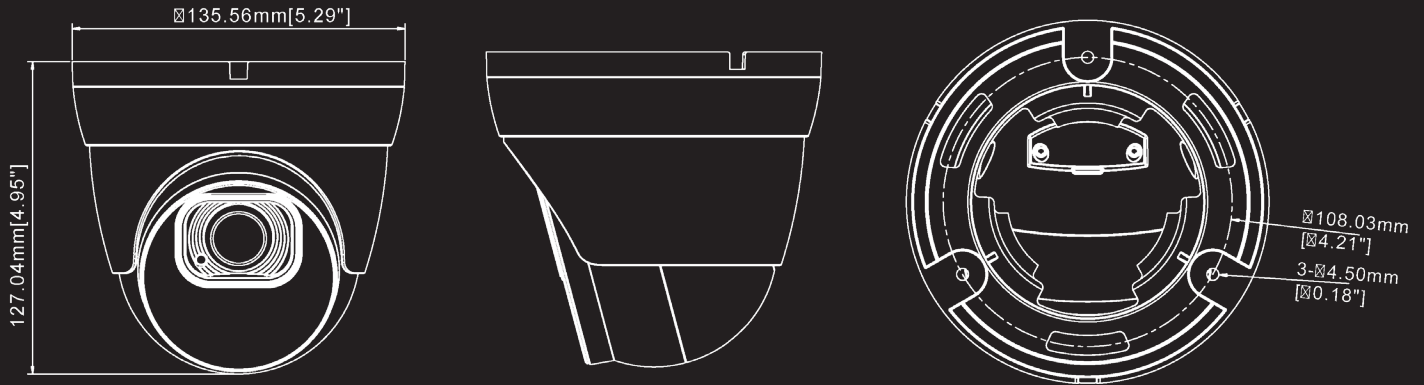
**OPERATIONAL**

Audio	Audio over coaxial
Audio Range	7M
IR Distance	20M
On Screen Display	English
Day & Night	Ext / Color / B/W
Backlight Compensation	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 410g

## DIMENSIONS



## COMPATIBLE ACCESSORIES

### CEILING MOUNT SOLUTION



### CORNER MOUNT SOLUTION



### POLE MOUNT SOLUTION



### WALL MOUNT SOLUTION



### JUNCTION BOX



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