

MODEL #

B2F28AIO-5MP-M



FENNEC SERIES



HD ANALOG **BULLET CAMERA**



5MP
RESOLUTION



5MP
Resolution

2.8MM Lens



IR Up to 20M

Built-in
Microphone



IP66
Dustproof
& Water-Resistant

TVI-CVI-
AHD-960H

Introducing the **B2F28AIO-5MP-M** Bullet security camera, a cutting-edge analog surveillance solution tailored for your security needs. Equipped with a high-resolution 5MP sensor and a precise 2.8mm lens, this camera delivers crystalclear images, ensuring every detail is captured. With infrared technology extending visibility up to 20 meters even in low-light conditions, it guarantees round-the-clock surveillance. Plus, the built-in microphone enables audio monitoring, adding an extra layer of security. With an IP66 waterproof rating, it's built to withstand outdoor elements, offering reliable protection. Invest in peace of mind with the B2F28AIO-5MP-M for comprehensive security coverage.



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	F2.0
Angular Field of View	H:102° / V:57.4° / 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

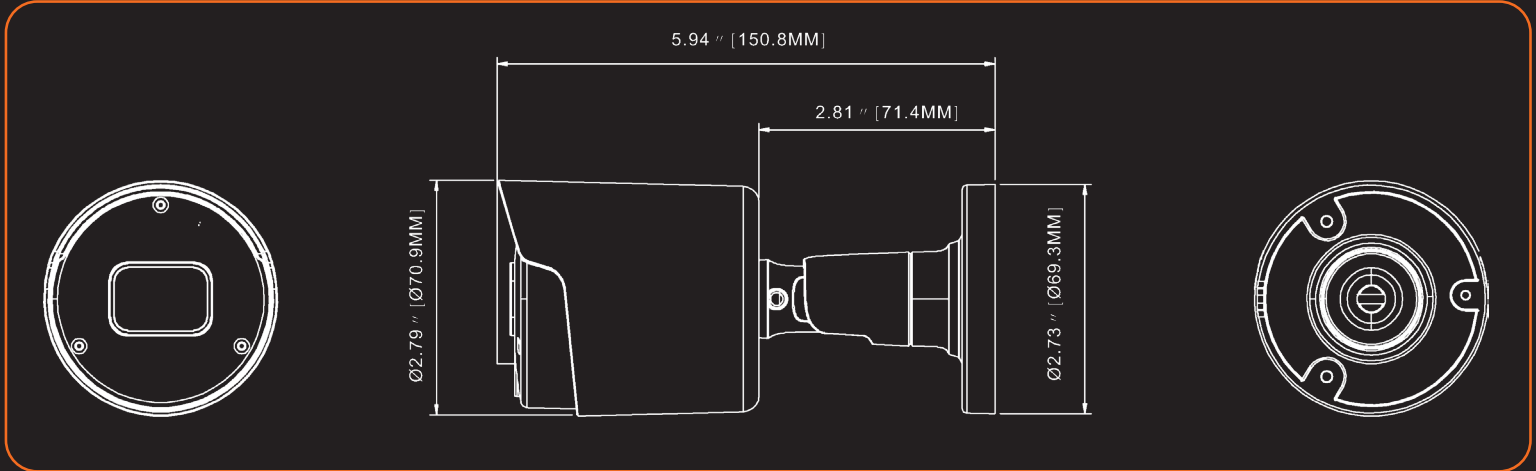
OPERATIONAL

Audio	Audio over coaxial
Audio Range	7M
IR Distance	20M
On Screen Display	English
Day & Night	Ext / Color / B/W
Backlight Compensation	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
Dimensions	Ø70.9x150.8mm
Weight	appr 375g

DIMENSIONS

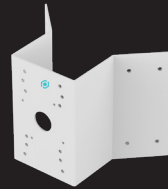


COMPATIBLE ACCESSORIES

WALL MOUNT SOLUTION

Included


CORNER MOUNT SOLUTION



 **COMB6**
CORNER MOUNT BRACKET

POLE MOUNT SOLUTION



 **PMB6**
POLE MOUNT BRACKET

JUNCTION BOX



 **B6BASE1**
JUNCTION BOX

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