

MODEL #

B7Z2812AIO-5MP



FENNEC SERIES



HD ANALOG **BULLET CAMERA**



5MP
RESOLUTION



5MP
Resolution

2.8-12 MM
Motorized Lens



IR Up to 30M

Built-in
Microphone



IP66
Dustproof
& Water-Resistant

TVI-CVI-
AHD-960H

Introducing the **B7Z2812AIO-5MP** Bullet security camera, a powerful analog surveillance solution. With a high-resolution 5MP sensor and a versatile 2.8-12mm motorized lens, this camera delivers clear and detailed imagery. Its infrared technology ensures visibility up to 35 meters even in low-light conditions, providing round-the-clock surveillance. With an IP66 waterproof rating, it's built to withstand outdoor environments, offering reliable protection against the elements. Invest in robust security with the B7Z2812AIO- 5MP Bullet camera for comprehensive monitoring needs.





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
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)	2.8-12MM
Max. Aperture Ratio	F1.8-3.3
Angular Field of View	H:106.6°-34.6°/V:54.4°-19.5°/D:132.9°-39.8°
Min. Object Distance	1.2m(W/T)
Lens Type	Varifocal Lens

LAWS AND REGULATIONS

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

OPERATIONAL

IR Distance	35m
On Screen Display	English
Day & Night	Ext / Color / B/W
Backlight Compensation	Off / User BLC
Wide Dynamic Range	D-WDR (Off/On)
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)

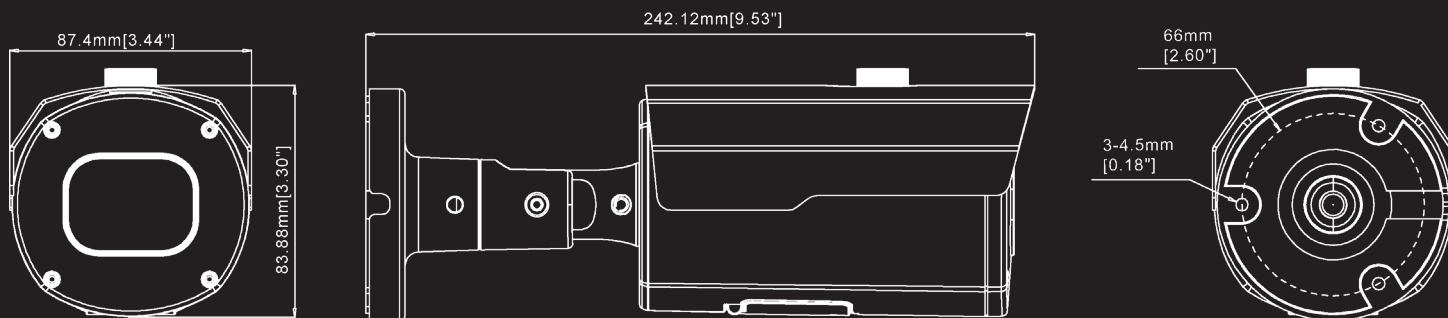
GENERAL

Operating Temperature/ Humidity	-30°C ~ 55°C / 90%
Ingress Protection	IP66
Input Voltage/ Current	12V DC
Power Consumption	IR OFF ≤1W, IR ON ≤4W
Dimensions	Ø135.56x127.04mm
Weight	appr. 881g
Weight	Appr. 846g





DIMENSIONS

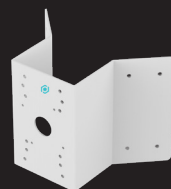


COMPATIBLE ACCESSORIES

WALL MOUNT SOLUTION

Included

CORNER MOUNT SOLUTION



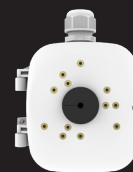
COMB6
CORNER MOUNT BRACKET

POLE MOUNT SOLUTION



PMB6
POLE MOUNT BRACKET

JUNCTION BOX



B6BASE1
JUNCTION BOX

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