

MODEL #

D2F28AIO-5MP



FENNEC SERIES

BY



HD ANALOG **DOME CAMERA**



5MP
RESOLUTION



5MP
Resolution

2.8 MM Lens



IR Up to 15M

IK10
Impact
Resistant



IP66
Dustproof
& Water-Resistant

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

Introducing the cutting-edge **D2F28AIO-5MP** analog security camera, your ultimate surveillance companion. Boasting a high-resolution 5MP sensor and a precision 2.8mm lens, this camera ensures unparalleled clarity and coverage. With infrared capabilities extending up to 20 meters, it guarantees round-the-clock vigilance, even in low-light conditions. Additionally, its IK10 protection makes it highly durable against vandalism and tampering. Trust in the reliability and advanced features of this dome camera to safeguard your property effectively.



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
Resolution	5MP 2592 (H) × 1944 (V)
Max. Framerate	5AHD/5TVI: 5MP@20fps 4AHD/4CVI/4TVI: 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

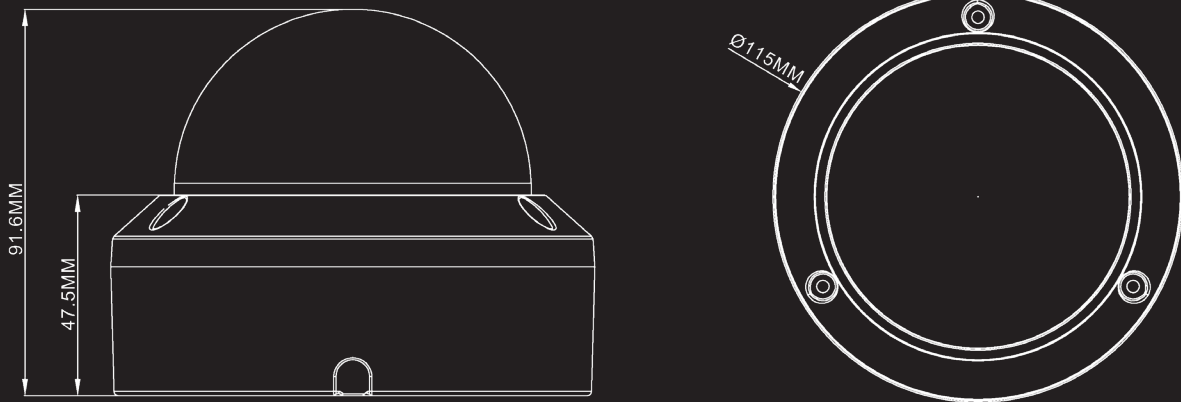
OPERATIONAL

Audio	N/A
Audio Range	N/A
IR Distance	20m
On Screen Display	English
Day & Night	Ext / Color / B/W
Backlight Compensation	Off / User 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	IK10+IP66
Input Voltage/ Current	12V DC
Power Consumption	IR OFF ≤1W, IR ON ≤4W
Color/Material	Metal
Dimensions	Ø113.6 X90mm
Weight	appr. 550g

DIMENSIONS



COMPATIBLE ACCESSORIES

CEILING MOUNT SOLUTION



CORNER MOUNT SOLUTION



POLE MOUNT SOLUTION



WALL MOUNT SOLUTION



JUNCTION BOX



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