

MODEL #

T2F28AIO-5MP



FENNEC SERIES



HD ANALOG **TURRET CAMERA**



5MP
RESOLUTION



5MP
Resolution

2.8MM Wide
Lens



IR Up to 20M

Power 12V/DC

Introducing the **T2F28AIO-5MP** analog security camera, your ultimate surveillance solution. With its impressive 5MP resolution and a precise 2.8mm lens, this camera ensures crystal-clear footage for maximum security coverage. Equipped with infrared technology, it provides night vision capabilities of up to 20 meters, keeping your property safe around the clock. Trust in the reliability and performance of this advanced security camera to safeguard your home or business.



IP67
Dustproof
& Water-Resistant

TVI-CVI-
AHD-960H





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
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

IR Distance	20M
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)

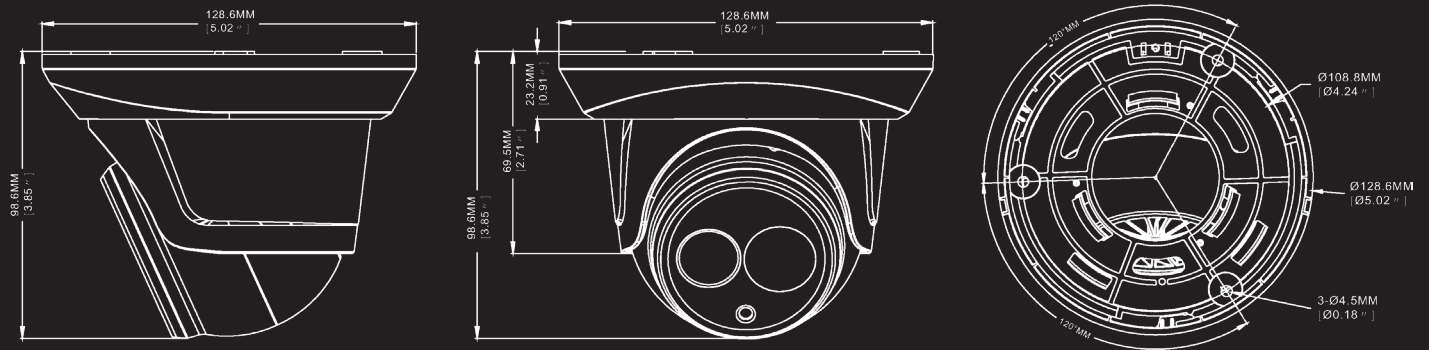
GENERAL

Operating Temperature/ Humidity	-30°C ~ 55°C / 90%
Ingress Protection	IP66
Input Voltage/ Current	12V DC
Power Consumption	IR OFF ≤1W, IR ON ≤4W
Dimension	Ø128.6 X98.6mm
Weight	appr. 450g





DIMENSIONS



COMPATIBLE ACCESSORIES

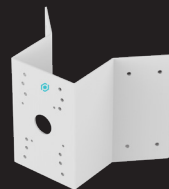
CEILING MOUNT SOLUTION



CMB6-G
CEILING MOUNT

EB3BASE4-G
PENDANT

CORNER MOUNT SOLUTION



COMB6
CORNER MOUNT BRACKET

POLE MOUNT SOLUTION



PMB6
POLE MOUNT BRACKET

WALL MOUNT SOLUTION



WMB5
WALLMOUNT BRACKET

WMB6
WALLMOUNT BRACKET

EB3BASE4-G
PENDANT

JUNCTION BOX



EB3BASE4
JUNCTION BOX

DOWNLOAD THE SMART GUARDIAN APP

