

MODEL #

**T2F28AIO-5MP**



FENNEC SERIES

BY  
GSD  
GROUP

# HD ANALOG **TURRET CAMERA**

NDAA  
Conform

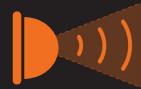


**5MP**  
RESOLUTION



**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**

<b>Imaging Device</b>	1/2.7" Progressive CMOS
<b>Total Pixels</b>	2608 (H) x 1960 (V)
<b>Effective Pixels</b>	2608 (H) x 1960 (V)
<b>Scanning System</b>	progressive scanning
<b>Min. Illumination</b>	Color 0.04lux @ F1.6(AGC ON) ; B/W 0 lux @ IR ON
<b>Video Output</b>	BNC
<b>Max. Framerate</b>	5AHD/5TVI: 5MP@20fps 4AHD/4CVI/4TVI:P@25fps N@30fps 2AHD/2CVI/2TVI:P@25fps N@30fps CVBS: 960H
<b>Focal Length (Zoom Ratio)</b>	2.8MM
<b>Max Aperture Ratio</b>	F2.0
<b>Angular Field of View</b>	H:102° / V:57.4° / D:124.4°
<b>Min. Object Distance</b>	0.8m
<b>Lens Type</b>	Fixed lens

**LAWS AND REGULATIONS**

<b>Safety</b>	CE LVD
<b>EMC</b>	CE EMC, FCC
<b>ROHS</b>	RoHS2.0

**OPERATIONAL**

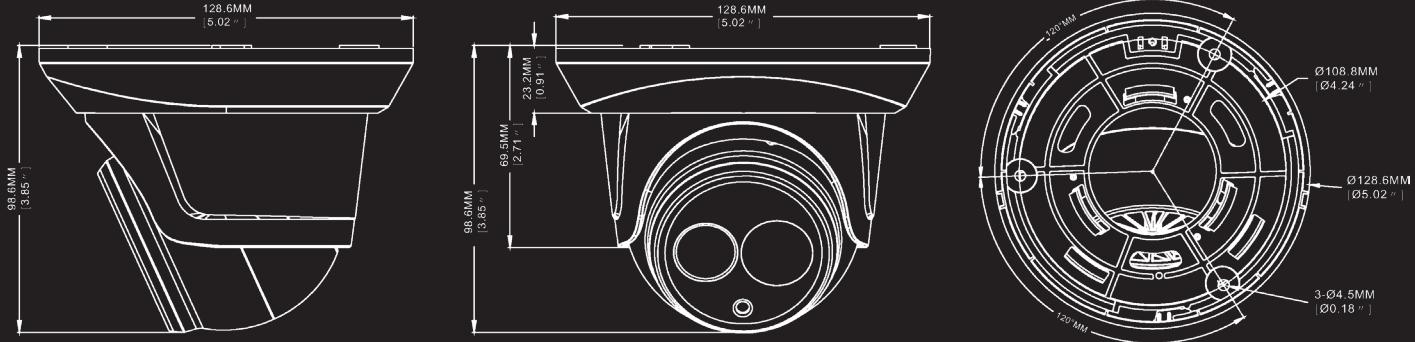
<b>IR Distance</b>	20M
<b>ON Screen Display</b>	English
<b>Day &amp; Night</b>	Ext / Color / B/W
<b>Backlight Compensation</b>	Off / User BLC
<b>Wide Dynamic Range</b>	D-WDR (Off/On)
<b>Digital Noise Reduction</b>	2D DNR
<b>Gain Control</b>	Auto
<b>White Balance</b>	ATW
<b>Electronic Shutter Speed</b>	Auto
<b>Reverse</b>	Mirror
<b>Remote Control Interface</b>	ACP (AHD Coax Protocol)
<b>Video Transmission Distance</b>	MAX 300M (RG-6)

**GENERAL**

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



## DIMENSIONS



## COMPATIBLE ACCESSORIES

### CEILING MOUNT SOLUTION



**CMB6-G**  
CEILING MOUNT

### 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

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