

MODEL #

**T3Z2812AIO-5MP**



FENNEC SERIES

BY  
GSD  
GROUP

# HD ANALOG **TURRET CAMERA**

NDAA  
Conforme

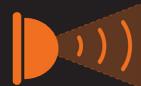


**8MP**  
RESOLUTION



**5MP**  
Resolution

**2.7-13.5MM**  
Lens



**IR Up to 35M**

**Power 12V/DC**

Introducing the TURRET **T3Z2812AIO-5MP** analog security camera, your ultimate surveillance solution. With its impressive 5MP resolution and versatile 2.7-13.5mm lens, every detail is captured with clarity. Experience enhanced night vision with infrared capabilities of up to 35 meters, ensuring round-the-clock protection. Invest in peace of mind with this cutting-edge security camera that blends advanced technology with reliability, providing unparalleled security for your



**IP67**  
**Dustproof &**  
**Water-Resistant**

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

**VIDEO**

<b>Imaging Device</b>	1/2.8" Progressive CMOS
<b>Total Pixels</b>	2704 (H) × 2104 (V)
<b>Effective Pixels</b>	2616 (H) × 1964 (V)
<b>Scanning System</b>	progressive scanning
<b>Min. Illumination</b>	Color 0.02lux @ F1.6(AGC ON) ; B/W 0 lux @ IR ON
<b>Video Output</b>	BNC
<b>Resolution</b>	5MP 2592(H) × 1944(V)
<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>	2.7-13.5MM
<b>Max Aperture Ratio</b>	F1.8-3.3
<b>Angular Field of View</b>	H:110.6-32.6° / V:57.3-18.3° / D:134.1-37.4°
<b>Min. Object Distance</b>	0.8m~INF(W),1m~INF(T)
<b>Lens Type</b>	Motorized lens

**LAWS AND REGULATIONS**

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

**OPERATIONAL**

<b>Viewable Length</b>	Up to 35m
<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>	WDR (Off/On) 120db
<b>Digital Noise Reduction</b>	3D 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)

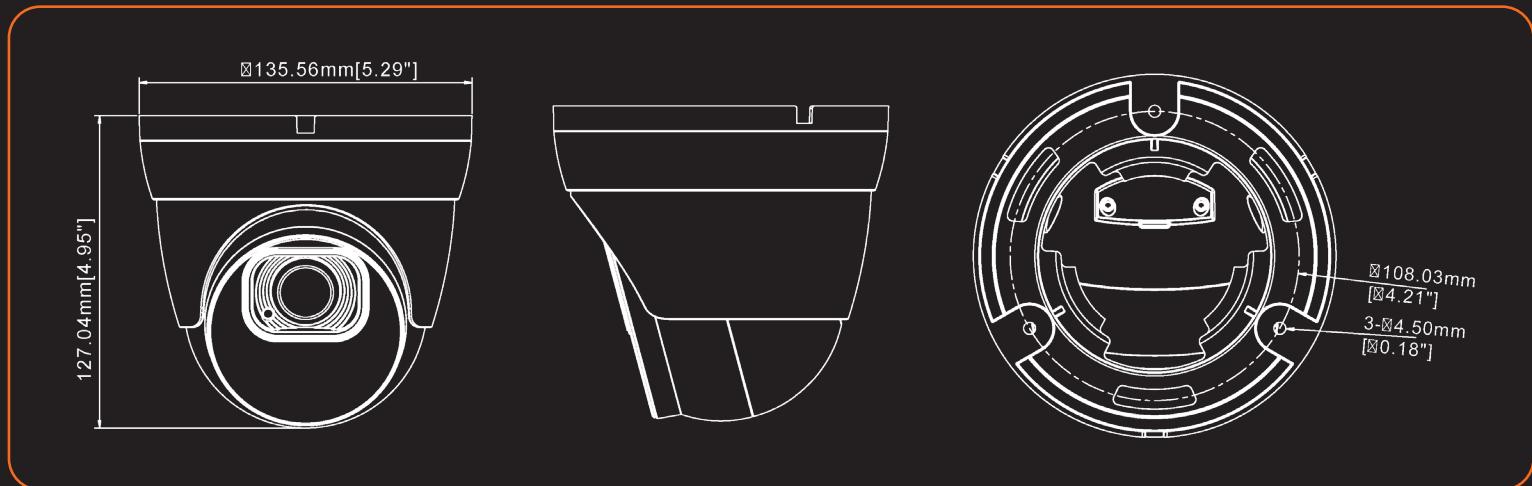
**GENERAL**

<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 ≤2W, IR ON ≤6.5W
<b>Color/Material</b>	Metal
<b>Dimensions</b>	Ø135.56x127.04mm
<b>Weight</b>	appr. 850g

# HD ANALOG **TURRET** CAMERA

**T3Z2812AIO-5MP**

## DIMENSIONS



## COMPATIBLE ACCESSORIES

### CIEILING MOUNT SOLUTION



+



**CMB6-G**  
CEILING MOUNT

### CORNER MOUNT SOLUTION



**COMB6**  
CORNER MOUNT BRACKET

### POLE MOUNT SOLUTION



**PMB6**  
POLE MOUNT BRACKET

### WALL MOUNT SOLUTION



OR



+



**WMB5**  
WALLMOUNT BRACKET

**WMB6**  
WALLMOUNT BRACKET

**EB3BASE3-G**  
PENDANT

### JUNCTION BOX



**EB3BASE3**  
JUNCTION BOX

DOWNLOAD THE SMART GUARDIAN APP



GET IT ON  
Google Play



Available on the  
App Store