ALIBI®

VIGILANT FLEX SERIES

# ALIBI VIGILANT FLEX SERIES 5MP ILLUMINITE 131FT 4-IN-1 FIXED TURRET SECURITY CAMERA

**Key Specifications:**

+ 5MP resolution
+ .005 Lux Rating
+ TVI/AHD/CVI/CVBS
+ Built-in Microphone for high quality audio over coax
+ 1/2.7" CMOS Sensor
+ 2.8mm lens
+ 131 Feet – IllumiNite Distance
+ DWDR (Digital Wide Dynamic Range)
+ IP67 rating – withstands temps from -22 degrees to 140 degrees Fahrenheit
+ NDAA Compliant

As part of the Alibi Vigilant Series, this 5MP 4-in-1 Fixed Turret Security Camera delivers crisp video day or night, providing HD-TVI/AHD/CVI/CVBS output for compatibility. Connect to any analog cameras on your network with one easy solution.

Protecting your home or business has never been easier – or more convenient. The 5MP HD-TVI turret security camera offers an impressive 131 feet, perfect for after-hours surveillance or anywhere you need to capture bright footage in dark conditions to protect your business. Whether it's 12pm or 12am, this versatile indoor/outdoor camera provides clear, crisp surveillance.

A 2.8mm wide-angle lens and Up the Coax (UTC) technology enables you to control the camera's onscreen display (OSD) from your web browser and the Alibi CMS or smartphone app.

+ **Multi-Megapixel Resolution Video** – 5MP resolution allows you to capture a high level of clarity and detail for most applications
+ **IP67 weatherproof housing** – this camera can handle long-term durability even among extreme weather conditions such as rain, snow, and ice.
+ **IllumiNite Technology featuring Starlight chipsets** – features an HD progressive scan CMOS sensor, capturing clear and vivid color images day or night – even in extremely dark environments.
+ **Multi-megapixel resolution** – Get more detail from your video camera. This camera captures high-resolution video footage that delivers crisp, precise detail and clarity for your video security needs.
+ **Innovative Day/Night Scene Detection** – includes a hardware sensor for smart software imaging that detects surveillance scene illumination. Designed to be water and dust-proof, this allows you to avoid unexpected costs of hardware failure.
+ **Intuitive interface** – everything you need to manage your system at your fingertips. With an intuitive interface and access to the free Alibi CMS and mobile app, system management has never been simpler.

1st Choice Security & Investigations
TEXLIC: C16305

**1st Choice Security**
512-215-4377
http://1stchoicesecurity.alibidealer.com

# SPECIFICATIONS

## SENSOR

| | |
|---|---|
| Pixel | 5MP |
| Size | 1/2.7" |
| Minimum illumination | 0.005lux (F1.4, AGC ON)<br>0 lux (white light on) |

## LENS

| | | |
|---|---|---|
| Lens | 2.8mm | 4.0mm |
| Lens mount | M12 | |
| Angle of view | H: 111.5° V: 58.9°<br>D: 134.8° | H: 89.6° V: 48.3°<br>D: 106.4° |

## ILLUMINATOR

| | |
|---|---|
| Illuminator | Two white-light illuminators |
| Illumination distance | 40m |
| Lifetime | ≥60,000 hours |

## VIDEO

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|---|---|
| Resolution | 5MP@25fps: 2880(H)×1620(V);<br>5MP@20fps: 2592(H)×1944(V);<br>5MP@12.5fps: 2592(H)×1944(V)<br>4MP: 2560(H)×1440(V)<br>1080P: 1920(H)×1080(V) |
| Frame rate | TVI: 5MP@20fps (default), 5MP@12.5fps, 4MP@30fps, 4MP@25fps, 1080P@30fps, 1080P@25fps<br>AHD: 5MP@20fps, 4MP@30fps, 4MP@25fps, 1080P@30fps, 1080P@25fps<br>CVI: 5MP@25fps, 4MP@30fps, 4MP@25fps, 1080P@30fps, 1080P@25fps<br>CVBS: PAL, NTSC |
| Shutter time | PAL: 1/25s-1/50000s<br>NTSC: 1/30s–1/50000s |

## IMAGE

| | |
|---|---|
| Exposure mode | Four modes: Global (default), BLC, HLC, DWDR |
| Day/Night | 24/7 color images |
| Digital noise reduction | 2D |
| White balance | Two modes: Auto (default), Manual |
| WDR | DWDR |
| Flip | Supports 180° horizontal flip, 180° vertical flip |

## AUDIO

| | |
|---|---|
| Microphone | Built-in Mic |
| Camera audio | TVI: 5MP@20fps, 5MP@12.5fps, 4MP@30fps, 4MP@25fps, 1080P@30fps, 1080P@25fps<br>CVI: 5MP@25fps, 4MP@30fps, 4MP@25fps |

## INTERFACE

| | |
|---|---|
| Power | 5.5mm power interface |
| Video output | BNC, supports TVI/AHD/CVI/CVBS |

## OPERATING ENVIRONMENT

| | |
|---|---|
| Temperature | -30°C to 60°C (-22°F to 140°F) |
| Humidity | ≤95% (RH, non-condensing) |
| Surge protection | 4kV |
| Ingress protection | IP67 |
| | |

## GENERAL

| | |
|---|---|
| Power | DC12V (±25%), with reverse polarity protection and surge protection. Max 3.28W |
| Mount | Surface mount (default), optional junction box and wall mount bracket |
| Dimensions | 111mm*96mm (diameter*height) |
| Material | Metal and plastic |
| Weight | 356g (0.79lb) |
| Certification | CB, CE, FCC, UL |

# COMPATIBLE BRACKETS

Junction Box
Waterproof Joint

Fixed Dome
Junction Box

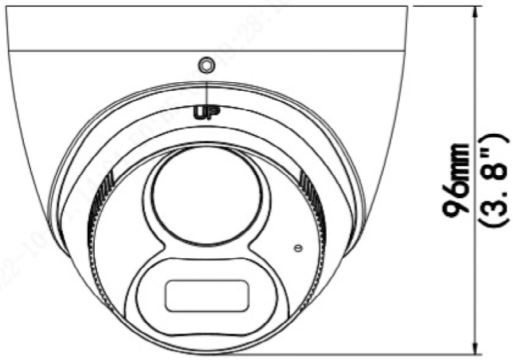
Fixed Dome Outdoor Wall Mount
with Junction Box

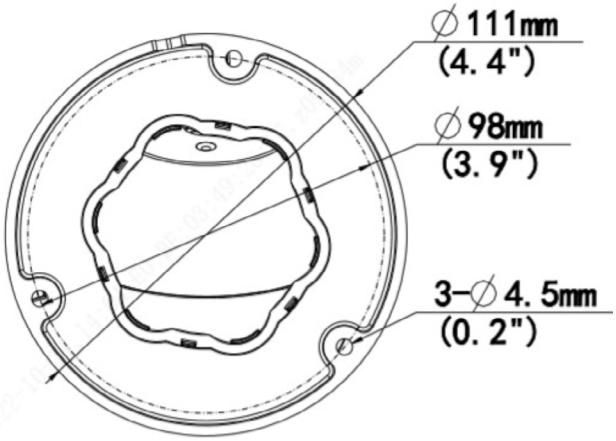
Bullet & Dome Corner Mounting
Bracket

Pole Mount

4-inch Fixed Dome
Indoor Wall Mount

# DIMENSIONS

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