ALIBI®

VIGILANT FLEX SERIES

ALIBI VIGILANT FLEX SERIES 5MP STARLIGHT 131FT 4-IN-1 FIXED BULLET 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
+ Smart IR, up to 131 ft
+ 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 Bullet 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 bullet security camera offers an impressive 131 feet IR – 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.
+ **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.
+ **Full Frame Illumination with Smart IR** Smart full-frame illumination technology offers several advantages over standard IR for flawless night vision, including:
  - Clearer, brighter images in low light and at night
  - Reduces overexposure of the IR LEDs at the center of the image
  - Increases illuminant efficiency up to 30%
  - Produces LED light in rectangle form to better fit screen size
  - Captures images up to 131 feet in the dark without washing out the subject at closer ranges
  - Reduces video noise for a clearer nighttime picture and reduces bandwidth consumption and video storage requirements

PM Alarms LOCAL 24-HOUR MONITORING
SOLUTIONS
Intrusion Access Video Fire Voice/Data

PM Alarms
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http://pmalarms.net/

SPECIFICATIONS

SENSOR

Pixel	5MP
Size	1/2.7"
Minimum illumination	0.005 lux (F1.6, AGC ON) 0 lux (IR ON)

LENS

Lens	2.8mm	4.0mm
Lens mount	M12	
Angle of view	H: 109.1° V: 60.9° D: 126.7°	H: 91.3° V: 46.1° D: 109.6°

ILLUMINATOR

Illuminator	Two IR illuminators
Illumination distance	40m
Lifetime	≥60,000 hours

VIDEO

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

AUDIO

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

IMAGE

Exposure mode	Four modes: Global (default), BLC, HLC, DWDR
Day/Night	Three modes: Auto (default), Day, Night
Digital noise reduction	2D
White balance	Two modes: Auto (default), Manual
WDR	DWDR
Smart IR	Support
Flip	Supports 180° horizontal flip, 180° vertical flip

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	DC 12V (±25%), with reverse polarity protection, Max 3.4W
Mount	3D bracket supplied, surface mount (default), optional backbox, pole mount bracket
Dimensions	154mm*66mm*66mm (L*W*H)
Material	Metal+Plastic
Weight	240g (0.53lb)
Certification	CE, FCC, UL

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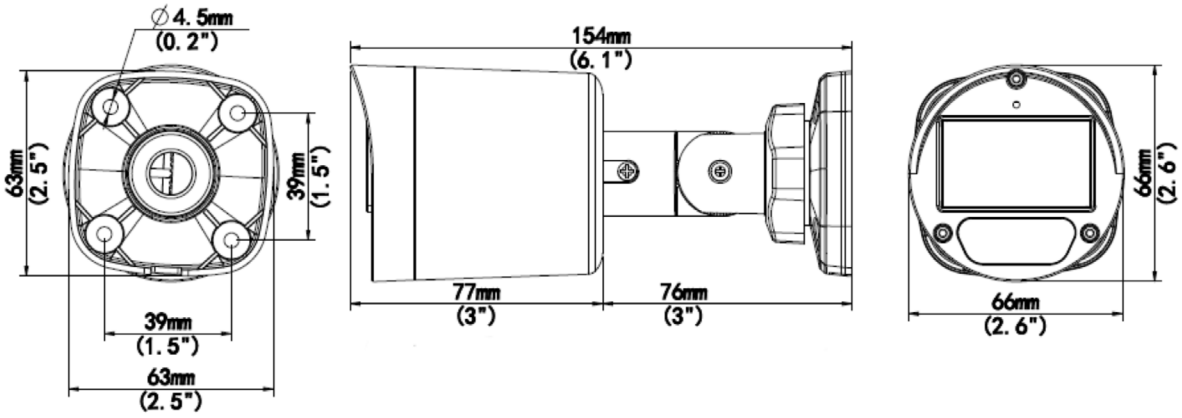
COMPATIBLE BRACKETS

Junction Box Waterproof Joint

Junction Box (with Circular Base) for Bullet Cameras

Junction Box for Bullet Cameras

Bullet & Dome Corner Mounting Bracket

Pole Mount Adapter for Bullet Cameras

DIMENSIONS