



VIGILANT FLEX SERIES



## ALIBI VIGILANT FLEX SERIES 8MP STARLIGHT HD-TVI/AHD/CVI/CVBS ANALOG BULLET CAMERA

### Key Specifications:

- + 8MP 4-in-1 bullet camera
- + TVI/AHD/CVI/CVBS
- + 2.8mm fixed lens
- + 131 feet Smart IR Distance
- + Starlight chipset (.005 lux) for color in low light
- + 120dB True WDR
- + Built-in Microphone for high quality audio over coax
- + IP67 rating - withstands temps from -22 degrees to +140 degrees Fahrenheit
- + NDAA compliant

This 4-in-1 8MP Analog Bullet security camera delivers crisp video day or night and has been specifically designed and manufactured to comply with the latest technical requirements specified under NDAA regulations.

- + **Multi-megapixel resolution** - get more detail from your video camera. This camera captures multi-megapixel resolution video footage that delivers crisp, clear detail and clarity for your video security needs.
- + **Capture Color Video at Night** - Starlight chipset features an extremely low lux rating and uses ambient light sources to capture color videos in extreme low light conditions
- + **Superior Outdoor Performance** - With an IP67 weather-rated metal enclosure, this bullet camera has a wide temperature range of -22 degrees to 140 degrees Fahrenheit - offering long-term durability even among extreme weather conditions such as rain, snow, and ice.
- + **3D Digital Noise Reduction (DNR)** effectively filters noise to produce a more crisp, clear video stream.
- + **IP67 weatherproof housing** this bullet camera delivers long-term durability even among extreme weather conditions such as rain, snow, and ice.
- + **Full Frame Illumination with Smart IR** - Smart full-frame illumination technology offers several advantages over standard IR for flawless night vision.
- + **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.



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# SPECIFICATIONS

## SENSOR

Pixel	8MP	
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: 61.0° D: 126.7°	H: 86.8° V: 49.4° D: 99.9°

## ILLUMINATOR

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

## VIDEO

Resolution	4K: 3840(H) × 2160(V) 5MP@20fps: 2592(H)×1944(V); 5MP@12.5fps: 2592(H)×1944(V) 4MP: 2560(H)×1440(V)	
Frame rate	CVI: 4K@15fps (default), 5MP@20fps, 4MP@25fps, 4MP@30fps TVI/AHD: 4K@15fps, 5MP@20fps, 4MP@25fps, 4MP@30fps CVBS: PAL, NTSC	
Shutter time	PAL: 1/25s-1/50000s NTSC: 1/30s-1/50000s	

## IMAGE

Exposure mode	Four modes: Global (default), BLC, HLC, WDR	
Day/Night	Three modes: Auto (default), Day, Night	
Digital noise reduction	2D/3D	
White balance	Two modes: Auto (default), Manual	
WDR	120dB WDR	
Smart IR	Support	
Flip	Supports 180° horizontal flip, 180° vertical flip	
Defog	N/A	

## AUDIO

Microphone	Built-in Mic
Camera audio	CVI: 4K@15fps, 5MP@20fps, 4MP@25fps, 4MP@30fps

## 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

## GENERAL

Power	DC 12V (±25%), with reverse polarity protection, Max 4.8W
Mount	3D bracket supplied, surface mount (default), optional backbox, pole mount bracket
Dimensions	157mm*67mm*66mm (L*W*H)
Material	Metal
Weight	300g(0.67lb)
OSD menu language	11 Languages English, German, Spanish(Latin America), French, Italian, Japanese, Korean, Polish, Portuguese(Brazil), Russian, Turkish

## CERTIFICATION

EMC	CE-EMC (EN 55032,EN 61000-3-3,EN IEC 61000-3-2,EN 55035) FCC (FCC 47 CFR part15 B)
Safety	CE-LVD (EN 62368-1)
Environment	CE-RoHS (2011/65/EU;(EU)2015/863); WEEE (2012/19/EU)
Protection	IP67 (IEC 60529)



# DIMENSIONS

