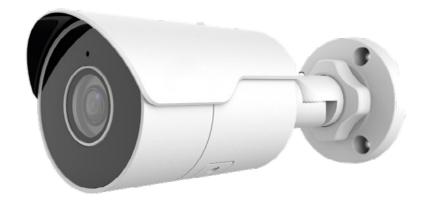




Meets federal government technical requirements



ALIBI VIGILANT FLEX SERIES 8MP STARLIGHT IP MINI FIXED BULLET CAMERA WITH BUILT-IN MICROPHONE AND LONG RANGE IR

Key Features:

- + 8MP IP fixed bullet camera
- + 2.8 fixed lens with 113 degress Field of View
- + 164 feet long range Smart IR Distance
- + Starlight chipset (.005 lux) for color in low light
- + Built-in microphone
- + Mini bullet design for more flexible installs
- + MicroSD card slot up to 256GB
- + 120db True Wide Dynamic Range (WDR)
- + IP67 rating to handle a wide variety of temperatures
- + NDAA compliant

What's Included

- + 8MP IP bullet security camera
- + Mounting template
- + Mounting hardware
- + Quick start guide

- + NDAA Compliant Security This security camera delivers high-resolution, crisp video at day or night and has been specifically designed and manufactured to comply with the latest technical requirements specified under NDAA regulations.
- + Multi-Megapixel Resolution Video this camera captures ultra-high definition video during the day and at night for ultra-crisp and clear footage.
- + Capture Color Video at Night Starlight technology chipset uses ambient light sources to capture color video footage in extreme low light conditions.
- + Superior Outdoor IP67 weatherproof housing With an IP67 weather-rated metal enclosure, this bullet camera has a wide temperature range of -22 degrees to 140 degrees Fahreneheit 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.
- + 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; Delivers a wider illumination spread; Unique rectangular IR LED design produces a uniformly illuminated image across the entire screen; Reduces overexposure at the center of the image and eliminates hot spots; Eliminates blooming from lights by reducing ambient light pollution; Reduces video noise for a clearer nighttime picture, and reduces bandwidth consumption and video storage requirements
- + HTML5 Plugin Free use on almost any Browser for support: Plug-in required live view: IE9+, Chrome 41 and below, Firefox 52 and below; Plug-in free live view: Chrome 57.0+, Firefox 58.0+, Edge 16+, Safari 11+
- Ultra H.265 Compression reduce bandwidth and storage requirements. Smore
 information using less hard drive space. Ultra H.265 also helps you minimize bandwidth
 requirements for high-resolution video and makes remote viewing less demanding on
 the recorder.
- + Intuitive interface everything you need to manage your system at your fingertips. With an intuitive interface, along with access to the free Vigilant Mobile App and Vigilant CMS, system management has never been simpler.



SPECIFICATIONS

CA	М	FD	Δ

1/2.7", 8.0 megapixel, progressive scan, Sensor

CMOS

Minimum Illumination Support Easystar: Colour: 0.005Lux (

F1.6, AGC ON); OLux with IR on

Day/Night IR-cut filter with auto switch (ICR)

Shutter Auto/Manual, 1~1/100000 s

Adjustment angle Pan: 0° to 360°, Tilt: 0° to 90°, Rotate:

0° to 360°

S/N >56dB **WDR** 120dB

LENS

2.8mm and 4.0mm @1.6, Fixed-focal Lens Type

Lens Mount M12 Angle of View (H) 112.9° Angle of View (V) 59.1° Angle of View (D) 121.2°

OTHERS

DORI Distance Detect(m): 84

Observe(m): 33.6 Recognize(m): 16.8 Identify(m): 8.4

ILLUMINATOR

IR Range Up to 50m (164 ft) IR range

Wavelength 850nm IR On/Off Control Auto/Manual

VIDEO

Video Compression Ultra 265, H.265, H.264, MJPEG

H.264 code profile Baseline Profile, Main Profile, High Profile

Main Stream: 8MP (3840*2160), Max Frame Rate 20fps; 5MP (3072*1728), Max 30fps;

4MP (2560*1440), Max 30fps; 1080P (1920*1080), Max 30fps;

Sub Stream: 1080P (1920*1080), Max 30fps;720P (1280*720), Max 30fps; D1 (720*576), Max 30fps; 640*360, Max 30fps; 2CIF(704*288), Max 30fps;

CIF(352*288), Max 30fps;

Third Stream: D1 (720*576), Max 30fps; 640*360, Max 30fps; 2CIF(704*288), Max 30fps; CIF(352*288), Max 30fps;

128 Kbps~16 Mbps Video Bit Rate

U-code Supported 9:16 Corridor Mode Supported

Up to 4 OSDs OSD Privacy Mask Up to 4 areas

Up to 8 areas Motion Detection Up to 4 areas **IMAGE**

Auto/Outdoor/Fine Tune/Sodium White Balance

Lamp/Locked/Auto2

Image Setting Image rotation, brightness, saturation,

contrast, sharpness, gain adjustable by

web browser

2D/3D DNR Digital noise reduction

Smart IR Support

Flip Normal/Vertical/Horizontal/180°/90°Cl

ockwise/90°Anti-clockwise

Dewarping HLC Supported BLC Supported

Defog Digital Defog

EVENTS

Basic Detection Cross line, intrusion(based on human

body detection); motion detection, tampering alarm, audio detection

General Function Watermark, IP address filtering,

access policy, ARP protection, RTSP authentication, user authentication,

HTTP authentication

AUDIO

Audio Compression G.711

Suppression Supported 8KHZ Sampling Rate

STORAGE

Edge Storage Micro SD, up to 256GB

ANR, NAS(NFS) Network Storage

NETWORK

Client

IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, Protocols

RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, SSL/TLS,

QoS, 802.1x, SNMP

Compatible Integration ONVIF (Profile S, Profile G, Profile T),

API. SDK

User/Host Up to 32 users, 2 user levels:

administrator and common user

Security Password protection, Strong password,

HTTPS encryption, Export operation logs, Basic and digest authentication for RTSP, Digest authentication for HTTP, TLS 1.2, WSSE and digest

authentication for ONVIF

Alibi Vigilant CMS Alibi Vigilant Toolbox Alibi Vigilant Mobile



SPECIFICATIONS

Web Browser Plug-in required live view: IE9+, Chrome

41 and below, Firefox 52 and below Plug-in free live view: Chorme 57.0+,

Firefox 58.0+, Edge 16+

INTERFACE

Network 1 * RJ45 10M/100M Base-TX Ethernet

Built-in Mic Supported

CERTIFICATION

EMC FCC: FCC Part 15
Safety CE: EN 60950-1

UL: UL60950-1 IEC 60950-1

GENERAL

Power 12 V DC±25%, PoE (IEEE802.3 af) Power consumption: Max 6.5W

Power Interface Ø 5.5mm coaxial power plug

Dimensions (L × W × H) 190×73×71mm (7.5"×2.9"×2.8")

Weight 0.45kg (0.99lb)

Material Metal

Working Environment -30°C ~ +60°C (-22°F ~ 140°F),

Humidity: ≤95% RH(non-condensing)

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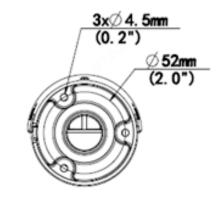
Humidity: ≤95% RH(non-condensing)

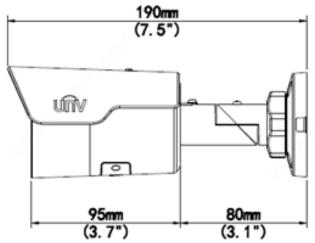
Surge Protection 4KV

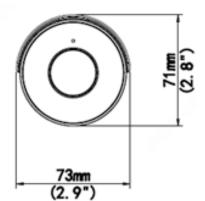
Reset Button Supported

Ingress Protection Ingression protection: IP67

DIMENSIONS







BRACKETS







Junction Box

Pole Mount Adapter for Bullet Cameras



http://www.survsolutions.com