



VIGILANT PERFORMANCE SERIES



## ALIBI VIGILANT PERFORMANCE 5MP STARLIGHT 131 FEET IR IP BULLET CAMERA

### Key Specifications:

- + 5MP resolution 2880 x 1620 @ 25fps
- + 2.8mm @ F1.6
- + Smart IR up to 131 feet nighttime viewing
- + Starlight technology - Colour: 0.003Lux, 0 Lux with IR
- + Built-in mic
- + MicroSD, up to 256GB
- + ANR, NAS(NFS) Network Storage
- + ONVIF (Profile S, Profile G, Profile T), API
- + Up to 120dB true WDR (Wide Dynamic Range)
- + IP67 protection rating
- + Meets NDA federal government compliance requirements
- + One-click Cloud firmware updating.

The ALIBI® Vigilant Performance Series, 5MP 131 feet IR Fixed Bullet Camera delivers crisp video day or night. It also offers flexible storage solutions, with a built-in micro SD slot - enabling local storage up to 256GB and includes a built-in mic for powerful audio surveillance.

- + **3D Digital Noise Reduction (DNR)** effectively filters noise to produce a crisper, clear video stream.
- + **IP67 weatherproof housing** - this bullet camera delivers long-term durability even among extreme weather conditions such as rain, snow, and ice and has a wide temperature range of -22 degrees to 140 degrees Fahrenheit.

**DRIVER**  
TECHNOLOGY

Driver Technology  
(601) 497-3450  
<https://drivertechnology.alibidealer.com>

# SPECIFICATIONS

## CAMERA

Sensor	1/2.7", 5.0 megapixel, progressive scan, CMOS	
Lens	2.8mm@F1.6	4.0mm@F1.6
Angle of View (H)	112.7°	86.5°
Angle of View (V)	60.1°	44.1°
Angle of View (O)	146.5°	112.5°
Adjustment angle	Pan: 0° - 360° Tilt: 0° - 90° Rotate: 0° - 360°	
Shutter	Auto/Manual, 1 - 1/100000s	
Minimum Illumination	Colour: 0.0 03 Lux (F 1.6 , AGC) 0Lux with IR on	
Digital noise reduction	2D/3D DNR	
Day/Night	IR-cut filter with auto switch (ICR)	
S/N	>56dB	
IR Range	Up to 40m (131 ft) IR range	
Wavelength	850nm	
IR On/Off Control	Auto/Manual	
Defog	Digital Defog	
WDR	120dB	

## DORI DISTANCE

Lens (mm)	2.8	4.0
Detect (m)	63.0	90.0
Observe (m)	25.2	36.0
Recognize (m)	12.6	18.0
Identify (m)	6.3	9.0

## IMAGE

White Balance	Auto/Outdoor/Fine Tune/Sodium Lamp/Locked/Auto2
Digital Noise Reduction	2D/3D DNR
Smart IR	Support
Flip	Normal/Vertical/Horizontal/180°/90°Clockwise/90°Anti-clockwise
Dewarping	N/A
HLC	Supported
BLC	Supported

## VIDEO

Video Compression	Ultra 265, H.265, H.264, MJPEG
H.264 code profile	Baseline profile, Main profile, High profile
Frame Rate	Main Stream:5MP (2880*1620), Max 25fps; 4MP (2560*1440), Max 25fps; 3MP (2304*1296), Max 25fps; 1080P (1920*1080), Max 30fps; Sub Stream: 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;
9:16 Corridor Mode	Supported
Video Bit Rate	128 Kbps-16 Mbps
OSD	Up to 8 OSDs
Privacy Mask	Up to 4 areas
ROI	Up to 8 areas
Motion Detection	Up to 4 areas

## AUDIO

Audio Compression	G.711
Suppression	Supported
Sampling Rate	8KHZ

## STORAGE

Edge Storage	Micro SD, up to 256GB
Network Storage	ANR, NAS(NFS)

## NETWORK

Protocols	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, SSL , SNMP
Compatible Integration	ONVIF (Profile S, Profile G, Profile T), API
Client	Alibi Vigilant CMS Alibi Vigilant Toolbox Alibi Vigilant Mobile
Web Browser	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+

## INTERFACE

Network	1 RJ45 10M/100M Base-TX Ethernet
Built-in Mic	Supported

# SPECIFICATIONS

## CERTIFICATIONS

Certifications	CE: EN 60950-1 UL: UL60950-1 FCC: FCC Part 15
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## GENERAL

Power	DC 12V±25%, PoE (IEEE 802.3af) Power consumption: Max 5.0W
Dimensions (L × W × H)	155.9 × 63.1 × 62.7mm (6.1" × 2.5" × 2.5")
Net Weight	0.425kg (0.93lb)
Material	Metal
Working Environment	-30°C - 60°C (-22°F - 140°F), Humidity: ≤95% RH (non-condensing)
Storage Environment	-30°C - 60°C (-22°F - 140°F), Humidity: ≤95% RH (non-condensing)
Surge Protection	2KV
Ingress Protection	IP67
Reset Button	Supported

## COMPATIBLE BRACKETS



Junction Box  
Waterproof Joint



Junction Box For Mini Bullet  
Cameras



3in Electric-box Transfer Plate  
for Fixed Lens Camera



Bullet & Dome Corner  
Mounting Bracket



Pole Mount Adapter for Bullet  
Cameras



Pole Mount Adapter for Bullet  
Cameras

# DIMENSIONS

