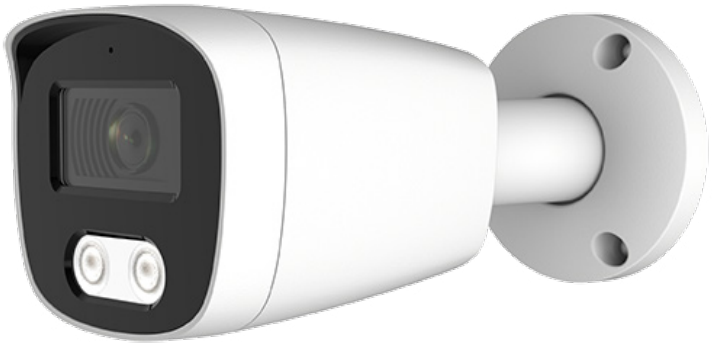
ALIBI®

**VIGILANT FLEX SERIES**



NDAA PRODUCT TECHNICAL REQUIREMENTS

*Meets federal government technical requirements*

# ALIBI VIGILANT FLEX SERIES 2MP ILLUMINITE STARLIGHT HD-TVI/AHD/CVI/CVBS FIXED BULLET CAMERA

**Key Specifications:**

+ 2MP Bullet Camera
+ SONY Starvis chipset for color in low light
+ Built-in White Light LED to capture color video 24/7
+ 2.8mm fixed lens
+ NDAA compliant
+ Video Output: HD-TVI/AHD/TVI/CVI: 2M@30fps
+ DWDR (Digital Wide Dynamic Range)
+ DNR (Digital Noise Reduction)
+ IP67 rating– withstands temps from 14 degrees to 140 degrees Fahrenheit

+ **Built-in LED for Color Video 24/7/365** - The powerful white light LED that is built-in just below the lens helps illuminate the field of view so you can capture color video all day and all night. The LED also can act as a deterrent during the night.
+ **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.

# SPECIFICATIONS

### CAMERA

| | |
|---|---|
| Image Sensor | 1/2.8" SONY Starvis Back-illuminated CMOS sensor |
| Image Resolution | 5M:2592*1944 4M:2560*1440 2M:1920*1080 |
| TV System | PAL/NTSC |
| Electronic Shutter | Auto |
| Scanning System | Progressive Scan |

### LENS

| | |
|---|---|
| Focus Length | 2.8mm |
| Field of View | 107° |
| Focus Control | Fixed |
| Lens Type | Fixed |

### NIGHT VISION

| | |
|---|---|
| IR Cut Filter | YES |
| Infrared LED | NO, Suport Warm white (4000K) |
| Light Distanc | up to 25m |
| IR Status | AGC Auto Control |

### CAMERA FEATURES

| | |
|---|---|
| Starlight | YES |
| Day/Night | Color |
| OSD Menu | YES |
| WDR | YES |
| UTC | YES |
| Noise Reduction | AI-DNR |
| Coaxial Audio | / |
| White Balance | AUTO / MANUAL |
| Gain Control | AUTO |

### STORAGE

| | |
|---|---|
| Housing | Metal, IP67 |
| Bracket | YES |
| Operation Temperature | -30°+50° RH95% Max |
| Storage Temperature | -20° ~ +60° RH95% Max |
| Power Source | DC12V±10%, 450mA |
| Dimension | 2.76" W x 2.66" H x 6.66" L (70(W) x 67.5(H) x 169(L)mm) |
| Weight | 1.3 lbs (600g) |

# BRACKETS

Junction Box

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

**PM Alarms**
4238703272
http://pmalarms.net/