ALIBI®

**VIGILANT FLEX SERIES**

NDAA PRODUCT TECHNICAL REQUIREMENTS

*Meets federal government technical requirements*

# ALIBI VIGILANT FLEX SERIES 2MP HD-TVI/ AHD/CVI/CVBS VARIFOCAL DOME CAMERA

**Key Specifications:**

+ 2MP Varifocal Dome Camera
+ Video Output: AHD/TVI/CVI: 2M@30fps
+ 2.8 to 12 mm manual varifocal lens
+ SONY Starvis chipset for color in low light
+ 98 feet IR range
+ DWDR (Digital Wide Dynamic Range)
+ DNR (Digital Noise Reduction)
+ Vandal-resistent housing design
+ IP67 rating – withstands temps from -22 degrees to 140 degrees Fahrenheit
+ Meets NDAA Compliance

+ **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.
+ **3D Digital Noise Reduction (DNR)** effectively filters noise to produce a crisper, clear video stream.
+ **IP67 weatherproof housing** - long-term durability even among extreme weather conditions such as rain, snow, and ice.
+ **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 | 1/3" CMOS Sensor |
| Image Resolution | 2M:1920*1080 |
| TV System | PAL/NTSC |
| Electronic Shutter | Auto |
| Scanning System | Progressive Scan |

| LENS | |
|---|---|
| Focus Length | 2.8-12mm |
| Field of View | 94-32° |
| Focus Control | Manual |
| Lens Type | Varifocal |

| NIGHT VISION | |
|---|---|
| IR Cut Filter | YES |
| Infrared LED | 42μ x 4PCS |
| Infrared Distance | 30M |
| IR Status | AGC Auto Control |

| CAMERA FEATURES | |
|---|---|
| Starlight | / |
| Day/Night | YES/NO |
| OSD Menu | YES |
| WDR | DWDR |
| UTC | YES |
| Noise Reduction | 3DNR |
| Coaxial Audio | / |
| White Balance | AUTO / MANUAL |
| Gain Control | AUTO |

| GENERAL | |
|---|---|
| Housing | Metal, IP67 |
| Bracket | Optional |
| Operation Temperature | -10°C ~ +60°C RH95% Max |
| Storage Temperature | -20°C ~ +60°C RH95% Max |
| Power Source | DC12V±10%, 750mA |
| Dimension | 5.51" x 4.84"(H) |
| Weight | 2.65 lbs. |

# BRACKETS

Wall Bracket for Varifocal Turret Cameras