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