ALIBI®

VIGILANT FLEX SERIES

NDAA PRODUCT TECHNICAL REQUIREMENTS

Meets federal government technical requirements

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

Key Specifications:

+ 2MP Resolution Bullet Camera
+ SONY Starvis chipset for color in low light
+ 4-in-1 Video Output: HD-TVI/ AHD/TVI/CVI: 2M@30fps
+ 2.8mm fixed lens
+ 200 feet IR range
+ NDAA compliant
+ DWDR (Digital Wide Dynamic Range)
+ DNR (Digital Noise Reduction)
+ IP67 rating– withstands temps from 14 degrees to 140 degrees Fahrenheit

+ **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, including:
  - Clearer, brighter images in low light and at night
  - Reduces overexposure of the IR LEDs at the center of the image
  - Increases illuminant efficiency up to 30%
  - Produces LED light in rectangle form to better fit screen size
  - Captures images up to 65 feet in the dark without washing out the subject at closer ranges
  - Reduces video noise for a clearer nighttime picture and reduces bandwidth consumption and video storage requirements
+ **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	2M:1920*1080
TV System	PAL/NTSC
Electronic Shutter	AUTO / MANUAL
Scanning System	Progressive Scan

LENS

Focus Length	2.8mm
Field of View	79°
Focus Control	Fixed
Lens Type	Fixed

NIGHT VISION

IR Cut Filter	YES
Infrared LED	42μ x 6PCS
Infrared Distance	60M
IR Status	AGC Auto Control

CAMERA FEATURES

Starlight	YES
Day/Night	YES
OSD Menu	YES
WDR	YES
UTC	YES
Noise Reduction	3DNR
Coaxial Audio	/
White Balance	AUTO / MANUAL
Gain Control	AUTO

GENERAL

Housing	Metal, IP67
Bracket	YES
Operation Temperature	-10° ~ +60° RH95% Max
Storage Temperature	-20° ~ +60° RH95% Max
Power Source	DC12V±10%, 900mA
Dimension	220(W) x 105(H) x 109(D)mm
Weight	2150g

BRACKETS

Large Round Junction Box for Varifocal Cameras