



VIGILANT FLEX SERIES



ALIBI VIGILANT FLEX SERIES 5MP STARLIGHT 164 FT 4-IN-1 VARIFOCAL BULLET SECURITY CAMERA

Key Specifications:

- + 5MP 20fps/4MP real-time image, high resolution, true color
- + AHD / TVI / CVI / CVBS standard and lossless video output
- + 100 - 164 ft IR night view distance
- + 2.8-12mm motorized zoom lens
- + Up to 1500 TVL resolution
- + CMOS progressive scan, perfectly capturing the moving object
- + Support OSD menu
- + High speed, long distance and real time transmission
- + Auto color to B / W at low illumination
- + Support ICR switch, true day / night
- + Support noise reduction function
- + IP67 ingress protection
- + Support COC
- + Support coaxial audio transmission (Temporarily only valid in TVI signal mode)

As part of the Alibi Vigilant Series, this 5MP 4-in-1 Motorized Varifocal Bullet Security Camera delivers crisp video day or night, providing TVI/AHD/CVI/CVBS output for compatibility. Connect to any analog cameras on your network with one easy solution.

Protecting your home or business has never been easier – or more convenient. The 5MP 4-in-1 HD-TVI bullet security camera offers an impressive 164 feet IR – perfect for after-hours surveillance or anywhere you need to capture bright footage in dark conditions to protect your business. Whether it's 12pm or 12am, this versatile indoor/outdoor camera provides clear, crisp surveillance.

- + **A 2.8-12mm motorized varifocal lens and Up the Coax (UTC) technology** enables you to control the camera's onscreen display (OSD) from your web browser and the Alibi CMS or smartphone app.
- + **Multi-Megapixel Resolution Video** – 5MP resolution allows you to capture a high level of clarity and detail for most applications
- + **IP67 weatherproof housing** – this camera can handle long-term durability even among extreme weather conditions such as rain, snow, and ice.

SPECIFICATIONS

CAMERA

Image Sensor	1 / 2.5" CMOS
Resolution	5MP
Image Size	Max. 2944 × 1656 (16:9)
Video Output	AHD / TVI / CVI / CVBS
Audio	1CH built-in MIC
Image System	PAL / NTSC
Electronic Shutter	Auto; 1/50s-1/100000s (PAL); 1/60s-1/100000(NTSC)
IR Distance	30 -50 m
Frame Rate	TVI: 2944×1656@20fps, 2560×1440@25fps/30fps AHD: 2944×1656@20fps, 2560×1440@25fps/30fps CVI:2560×1440@25fps/30fps CVBS: PAL/NTSC
Min. Illumination	Color: 0.01lux@F1.2, AGC ON; B/W: 0 lux with IR
Varifocal Motorized Zoom Lens	2.8 - 12 mm
Lens Mount	M12
S / N Ratio	≥52dB (AGC OFF)
Ingress Protection	IP 67

FUNCTIONS

Function Control	OSD (COC Control)
Day & Night	ICR
Digital WDR	Yes
Digital NR	Yes, 2D DNR
AGC	Yes
Auto White Balance	Yes
BLC	Yes
HLC	Yes
Sharpness	Yes
Smart LED	Yes
Image Setting	Yes
Defect Correction	Auto
Language	Chinese and English
Angle Adjustment	Pan: 0°-360°; Tilt: 0°-90°; Rotation: 0°-360°

OTHERS

Power Supply	DC12V (± 15%)
Power Consumption	IR OFF : < 1W; IR ON : < 4W
Working Environment	- 30 °C - 50 °C, 10 % - 90 % (relative humidity)
Dimensions (mm)	217.7 × 80.5 × 80.3
Weight (net)	Approx. 0.56KG

COMPATIBLE BRACKETS



Round Junction Box

DIMENSIONS

