



EAGLE5C-AD-BUL-FW 5MP HDCVI FULL-COLOUR ACTIVE DETERRANCE BULLET





- · 24/7 color imaging
- · Active deterrence with red blue light, siren and alarm out interface
- · Built-in mic
- · Max. 20 fps@5MP
- · 3.6 mm fixed lens
- · 40 m illumination distance
- · IP67, 12V±30% DC











System Overview

This model supports active deterrence feature which warns off intruders with red blue light and siren even before users are aware of the incident. It is able to alert intruder accurately by SMD Plus or Perimeter Protection of XVR. This camera is an ideal choice for applications which require intrusion protect and video verification, such as courtyards, offices, warehouses, stores.

Functions

4 Signals over 1 Coaxial Cable

HDCVI technology supports 4 signals to be transmitted over 1 coaxial cable simultaneously, such as video, audio*, data and power. Dual-way data transmission allows the HDCVI camera to interact with the HCVR, such as sending control signal or triggering alarm. Moreover, HDCVI technology supports PoC for construction flexibility.

* Audio input is available for some models of HDCVI cameras.

Long Distance Transmission

HDCVI technology guarantees real-time transmission at long distance without any loss. It supports up to 700m transmission for 5MP HD video over a coaxial cable, and up to 300m over UTP cable.

Simplicity

HDCVI technology inherits the feature of simplicity from traditional analog surveillance systems, making itself the best choice for investment protection. HDCVI systems can seamlessly upgrade the traditional analog system without replacing existing coaxial cabling. The plug and play approach enables full HD video surveillance without the hassle of configuring a network.

Active Deterrence

Active deterrence is to warn off intruders actively with red to blue light and siren even before users are aware of the incidence. Once an intrusion is detected, the red blue light will flash and the siren will buzzer to alert the intruder. The content of siren is configurable.

Full-color

The camera adopts F1.2 large aperture lens and 1/2.7" high performance sensor. With a high amount of absorbed light and advanced image processing algorithms, the camera can be able to present 24/7 colored imaged that provide color details to accurately identify people or objects in low light conditions.

Warm Supplemental lights

With two warm supplemental LED lights, the camera is able to provide a colorful and vivid image even in total darkness. It also provides visibility by default, the camera is set to smart light mode, in which the camera can automatically adjust the exposure time and light sensitivity simultane-ously to avoid overexposure of objects in the image center. Also, the sensitivity and intensity of the LED lights can be remotely controlled by the OSD menu.

Protection

The camera's outstanding reliability is unsurpassed due to its rugged design. The camera is protected against water and dust with an IP67 rating, making it suitable for indoor or outdoor environments. Supporting ±30% input voltage tolerance, this camera suits even the most unstable power supply conditions. Its 4KV lightning rating provides protection against the camera and its structure from the effects of lightning.

EAGLE5C-AD-BUL-FW



Camera								
Image Sensor 1/2 T CMOS	Technical Specification						Noise Reduction	2D
Mix. Recolution	Camera						Smart Light	Yes
Paral	Image Sensor		1/2.7" CMOS				Mirror	Off/On
Section Sec	Max. Resolution		2592 (H) × 1944 (V)				Privacy Masking	Off/On (8 Area, Rectangle)
Part	Pixel		5MP				Certifications	
Mn. M			PAL: 1/25 s–1/100000 s				Certifications	3-3:2013, EN55024:2010+A1:2015, EN 55035:2017, EN50130-4:2011+A1:2014) FCC (CFR 47 FCC Part 15 subpartB, ANSI C63.4-2014)
Man. Humination Outstark 1,1 tra varies 1,1 tra	S/N Ratio		>65 dB				0 1	IEC 62368-1:2014 (Second Edition)
Mullimination Distance	Min. Illumination		0.005 Lux/F1.2, 0 Lux warm light on				Port	1 DNC systems
Marminator On/Off Control Auto; manual Auto; manual Active Deterrence	Illumination Distance		40 m (131.2 ft)				Video Output	
Munifiation Number 2 (Warm light) 2 (Warm light)	Illumination Type		Warm light				Audio Input	Built-in mic
Pan/Titl/Rotation Range	Illuminator On/Off Control		Auto; manual				Alarm out	1ch alarm out
Pan/Title	Illuminator Number		2 (Warm light)				Active Deterrence	
Lens Fixed-focal Power Supply 12V ±30% 0C Power Supply Power	Pan/Tilt/Rotation Range						Red/Blue Light Warning	Flash: 5 s-30 s; frequency: high/medium/low
Power Pow							Sound Warning	
Mount Type			Fixed feed				Power	
Power Consumption							Power Supply	12V ±30% DC
Max. Aperture							Power Consumption	Max 7.7W (12V DC, warm light on)
Field of View Somether Strange Strange			3.6 mm				Environment	
Fired of View Fixed iris Fixed iris Fixed iris Fixed iris Fixed iris Fixed iris Fixed iris Fixed iris Fixed iris Fixed iris Fixed iri							Operating Temperature	
Fixed iris Fixed iris Ingress Protection I	Field of View		56.111111111111111111111111111111111111				Storage Temperature	
Lens	Iris Type		Fixed iris				Ingress Protection	IP67
DORI Distance 2.8 mm 77.8 m (255.3 ft) (102.0 ft) (51.2 ft) (25.6 ft) 7.8 m (25.5 3ft) (102.0 ft) (51.2 ft) (25.6 ft) Casing Rear: Plastic Pedestal: Plasti	Close Focus Distance		3.6 mm: 1.9 m (6.23 ft)				Structure	
Distance 255.3 ft (102.0 ft) (51.2 ft) (25.6 ft) (25.3 ft) (25.3 ft) (25.6 ft			77.8 m	31.1 m	15.6 m	7.8 m	Casing	Rear: Plastic
Net Weight O.44 kg (0.97 lb)		2.011111					Camera Dimensions	
CVI:		3.6 mm					Net Weight	0.44 kg (0.97 lb)
CVI: 5M@20 fps, 4M@25 fps/30 fps; 1080p@25 fps/30 fps; AHD: 5M@20 fps; TVI: 5M@20 fps; CVBS: 960H Resolution 5M (2592 × 1944); 4M (2560 × 1440); 1080p (1920 × 1080); 960H (960 × 576/960 × 480) BLC Mode BLC/HLC/DWDR WDR DWDR White Balance Auto/Manual	Video							
1080); 960H (960 × 576/960 × 480) BLC Mode	Frame Rate		5M@20 fps, 4M@25 fps/30 fps, 1080p@25 fps/30 fps; AHD: 5M@20 fps; TVI: 5M@20 fps; CVBS:					
WDR DWDR White Balance Auto/Manual	Resolution							
White Balance Auto/Manual	BLC Mode		BLC/HLC/DWDR					
	WDR		DWDR					
Gain Control Auto/Manual	White Balance	е	Auto/Manua	al				
	Gain Control		Auto/Manual					



Dimensions (mm[inch])



