

EAC316D-VB4Z

5MP VF Bullet Camera



Key features

- 5 MP high-performance CMOS
- 2560 × 1944 resolution
- 2.8mm to 12 mm motorized vari-focal lens
- EXIR2.0, Smart IR, up to 40 m IR distance
- OSD menu, DNR, Smart IR
- IP67
- Up the Coax

Specifications

EAC316D-VB4Z	
Camera	
Image Sensor	5 MP CMOS image sensor
Resolution	2560 (H) × 1944 (V)
Min. illumination	Color: 0.01 Lux @ (F1.2, AGC ON), 0 Lux with IR
Shutter Time	PAL: 1/25 s to 1/50,000 s / NTSC: 1/30 s to 1/50,000 s
Lens	2.8 to 12 mm motorized vari-focal lens
Horizontal Field of View	90.4° to 28°
Lens Mount	φ14
Day & Night	IR cut filter
Angle Adjustment	Pan: 0° to 360°; Tilt: 0° to 90°; Rotate: 0° to 360°
Synchronization	Internal synchronization
Frame Rate	2560 × 1944@20fps, 2560 × 1944@12.5fps 2560 × 1440@30fps, 2560 × 1440@25fps (default) 1920 × 1080@30fps, 1920 × 1080@25fps
Menu	
AGC	Support
D/N Mode	Auto/Color/BW (Black and White)
White Balance	ATW/MWB
BLC	Support
DWDR (Digital Wide Dynamic Range)	Support
Language	English, Chinese
Functions	Brightness, Sharpness, Digital noise reduction, Mirror, Bad pixel correction, SmartIR

Interface	
Video Output	1HD analog output
General	
Operating Conditions	-40 °C to 60 °C (-40 °F to 140 °F), humidity: 90% or less (non-condensation)
Power Supply	12 VDC ±25% / -A: 12 VDC ±25%, 24 VAC ±25%
Power Consumption	Max. 6 W / -A: Max. 9 W
Protection Level	IP67
Material	Metal & Plastic
IR Range	Up to 40 m
Communication	Up the coax,
Dimensions	92 mm × 84.8 mm × 269.6 mm (3.62" × 3.34" × 10.61")
Weight	Approx. 900 g (1.98 lb.)

Demension

