

**8MP HD Bullet Camera****EV-AR8B****Key Features**

- 8MP high performance CMOS
- 3840 × 2160 resolution
- 2.8 mm, 3.6 mm, 6 mm fixed lens
- EXIR 2.0, smart IR, up to 30 m IR distance
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- IP67
- Up the coax

## Specification

<b>Camera</b>		<b>Model: EV-IPAR8B</b>
Image Sensor	8 megapixel progressive scan CMOS	
Signal System	PAL/NTSC	
Frame Rate	TVI: 8MP@12.5fps, 8MP@15fps, 4MP@25fps, 4MP@30fps, 2MP@25fps, 2MP@30fps CVI: 8MP@12.5fps, 8MP@15fps AHD: 8M@12.5fps, 8M@15fps CVBS: 960H P/N	
Resolution	3840 (H) × 2160 (V)	
Min. Illumination	Color: 0.01 Lux@(F1.2, AGC ON), 0 Lux with IR	
Shutter Time	PAL: 1/12.5 s to 1/50,000 s NTSC: 1/15 s to 1/50,000 s	
Lens	2.8 mm, 3.6 mm, 6 mm fixed lens	
Horizontal Field of View	102.2° (2.8 mm), 79° (3.6 mm), 50.8° (6 mm)	
Lens Mount	M16	
Day & Night	IR cut filter	
Angle Adjustment (Bracket)	Pan: 0° to 360°, Tilt: 0° to 180°, Rotate: 0° to 360°	
Synchronization	Internal synchronization	
DWDR (Digital Wide Dynamic Range)	105 dB	
<b>Menu</b>		
AGC	Yes	
Day/Night Mode	Auto/Color/BW (Black and White)	
White Balance	Auto/Manual	
BLC (Backlight Compensation)	Yes	
Language	English	
Functions	Brightness, Sharpness, DNR, Smart IR, HLC	
<b>Interface</b>		
Video Output	1 HD analog output	
Switch Button	TVI/AHD/CVI/CVBS	
<b>General</b>		
Operating Conditions	-40 °C to 60 °C (-40 °F to 140 °F), humidity: 90% or less (non-condensation)	
Power Supply	12 VDC ±25%	
Power Consumption	Max. 5.3 W	
Protection Level	IP67	
Material	Metal	
IR Range	Up to 30 m	
Communication	Up the coax, Protocol: HIKVISION-C (TVI output)	
Dimensions	58 mm × 61 mm × 159.8 mm (2.28" × 2.40" × 6.42")	
Weight	Approx. 345 g (0.76 lb.)	