



BEWARE 2.4MP HD Color Bullet Camera – AHD

Model: BW-I120-F2BAU



Product Overview

The BEWARE 2.4MP Full HD Color Bullet CCTV Camera with Audio delivers clear 1080P surveillance for reliable indoor and outdoor security. Featuring warm light night vision up to 20–30 meters, built-in audio, and a 3.6mm wide-angle lens, it provides wider coverage and better monitoring. Its durable full-metal bullet body and AHD BNC DVR compatibility ensure dependable 24/7 security for homes, offices, and commercial spaces.

**2.4MP FULL
HD CLARITY**



**Full Color
Night Vision**



**Built-In Audio
Monitoring**



**Metal Bullet
Camera Design**



**3.6mm Wide-
Angle Coverage**

KEY FEATURES

- **2.4MP Full HD 1080P Clarity** – Captures clear and detailed video for reliable surveillance monitoring.
- **Warm Light Full-Color Night Vision** – Provides enhanced visibility up to 20–30 meters in low-light conditions.
- **Built-In Audio Monitoring** – Records synchronized audio with video for better situational awareness.
- **3.6mm Wide-Angle Lens** – Covers larger areas with fewer blind spots.
- **Heavy-Duty Metal Bullet Body** – Durable and weather-resistant design for indoor and outdoor use.

TECHNICAL SPECIFICATIONS

CAMERA	
Image Sensor:	1/2.9" HD CMOS
Resolution:	2.4MP (1920 × 1080)
Lens:	3.6mm MP HD Lens
Shutter Speed:	1/50 (1/60) sec - 1/100,000 sec
Lens Type:	HD Lens with IR Cut Filter
Minimum Illumination:	Color (Day): 0.1 Lux / B/W: 0 Lux
IMAGE PROCESSING	
White Balance:	Auto Tracking White Balance
Back Light Compensation:	Auto
Gain Control:	Auto
Digital Noise Reduction:	3D DNR
NIGHT VISION & LIGHTING	
IR LEDs:	18 IR LEDs
IR / Warm Light Distance:	Up to 20-30 meters
Warm Light Support:	Yes
Full Color Low-Light Support:	Supported
VIDEO & AUDIO	
Video Output:	AHD - BNC
Audio:	Built-in Microphone
Power Supply:	DC 12V ± 10%
Current Consumption:	Max. 500 mA
OPERATING CONDITIONS	
Operating Temperature:	-10°C to +55°C
Usage Environment:	Indoor & Outdoor



TECHNICAL SPECIFICATIONS

PHYSICAL DETAILS	
Body Material:	Metal Housing (Heavy-Duty Weather Resistant)
Camera Type:	Indoor & Outdoor
Mount Type:	Wall Mount
Color:	White
Dimensions:	19 × 6.5 × 6 cm
Weight:	Approx. 320 g

 **Beware**TM
essentials



 +91 8287958163

 sales@beware-essentials.com

 www.beware-essentials.com

