

CP-UMC-TA24L3-L

2.4MP Dual Light Bullet Camera - 30Mtr.

- 1/3" 2.4MP PS CMOS Image Sensor (0.84667 centimeters)
- Max. 2.4MP (1920×1080)@30fps
- DWDR, Day/Night (ICR), 3D NR, BLC, HLC
- 3.6mm Lens (2.8 mm optional)
- IR Range of 30 Mtrs., Smart IR, Smart Dual Light
- Support Built-in Mic & Speaker
- Support Two-way Talk*, IP67



Voxacam Series

CPPLUS smart security camera with Voxacam ensures 24/7 surveillance and seamless two-way communication. Enjoy real-time audio interaction, strict access control for privacy, and dual-light technology for clear color night vision even in complete darkness. Ideal for homes, offices, and businesses, it keeps you connected and aware at all times.

Functions

Smart Dual IR (warm light and IR)

Smart Dual IR combines infrared and warm light for superior night vision, ensuring clear images in complete darkness and providing enhanced visibility in low-light conditions.



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Functions

True Day/Night

When the scene is too dark, the image is captured by illuminating an infrared light through the camera onto the scene that greatly helps with making the scene visible for the lens. It delivers color images during the day and automatically switches to the monochrome feature as the scene darkens.

IP67

The camera passes a series of strict test on dust and soak. It has dust-proof function, and the enclosure can work normal after soaking in 1 m deep water for 30 minutes.

About CP PLUS

The brand that is on its way to lead the world when it comes to the security and surveillance industry, CP PLUS, keeps bombarding the market with the most reliable range of products that have been designed carefully and methodically to automate the whole surveillance and security process, no matter how big your premises are.

It was the initiative to help the public in the area where they are the most vulnerable and to empower the sense of safety in our hearts that had conceptualized CP PLUS. And embarking on its mission to make the world a safer and more secure place has taken the brand's journey to unprecedented levels even when compared to international competitors.



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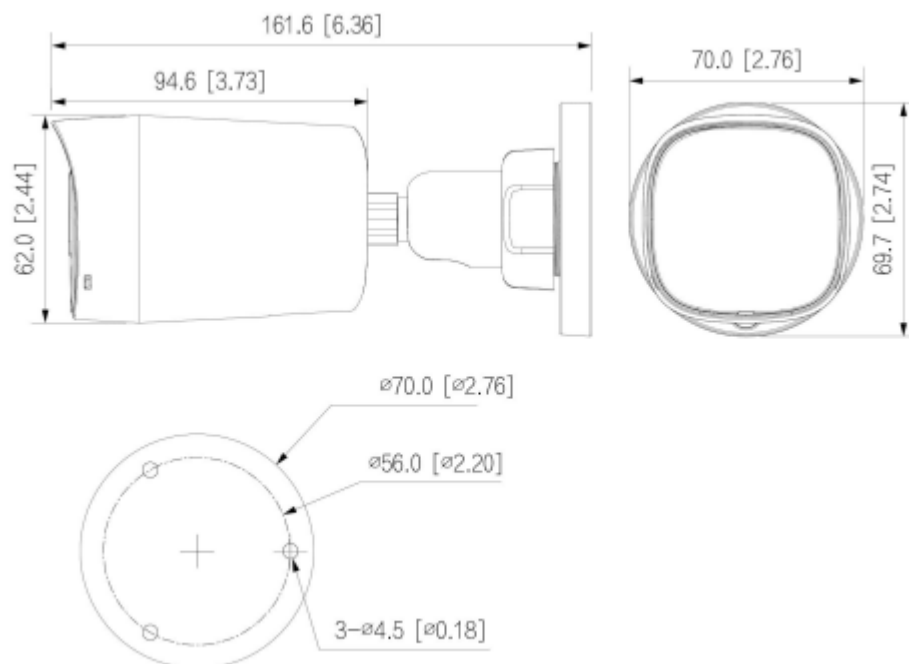
Feature	Specification
Image Sensor	1/3" 2.4MP PS CMOS Image Sensor (0.84667 centimeters)
Max. Resolution	1920 (H) × 1080 (V)
Resolution	2MP (1920 × 1080), 960H (960 × 576/ 960 × 480)
Shutter Speed	PAL: 1/25 s–1/100000 s, NTSC: 1/30 s–1/100000 s
Min. Illumination	0.01 lux@F2.0 (Color, 30 IRE), 0.001 lux@F2.0 (B/W, 30 IRE), 0 lux (IR on)
IR Control	Auto, Manual
S/N Ratio	>65dB
Angle Adjustment	Pan: 0°–360°, Tilt: 0°–90°, Rotation: 0°–360°
Max. Aperture	F2.0
Lens Type	Fixed-focal
Lens Mount	M12
Lens	3.6mm Lens (2.8mm Optional)
Close Focus Distance	3.6 mm: 0.7 m; 2.8 mm: 0.5 m
IR Number	2 (Multi-core light)
IR	IR Range of 30 Mtr.
IR Mode	Smart IR&WL, WL Mode, IR Mode
White Balance	Auto
DORI Distance	Lens 3.6 mm: 49.9 m (Detect), 20.0 m (Observe), 10.0 m (Recognize), 5.0 m (Identify); Lens 2.8 mm: 40.6 m (Detect), 16.2 m (Observe), 8.1 m (Recognize), 4.1 m (Identify)
Gain Control (AGC)	Auto, Manual
Frame Rate	CVI: PAL: 1080p@25 fps, NTSC: 1080p@30 fps; AHD: PAL: 1080p@25 fps, NTSC: 1080p@30 fps; TVI: PAL: 1080p@25 fps, NTSC: 1080p@30 fps; CVBS: PAL: 960H, NTSC: 960H
Day/Night	Auto(ICR)/Color/B/W
Back Light Compensation	BLC/ HLC/ DWDR
Noise Reduction	3D NR

Feature	Specification
Angle of View	3.6 mm: H: 89°, V: 48.2°, D: 109.1°; 2.8 mm: H: 111.3°, V: 60.8°, D: 134.2°
Audio	Built-in Mic, up to 8 Mtr.
Built-in Speaker	Support, up to 8 Mtr.
Two-way Talk	Support*
Camera Audio	CVI, TVI
Mirror Function	Support
Video Output	Video output choices of CVI/TVI/AHD/CVBS by one BNC port (DIP Switch)
Weatherproof Standard	IP67
Anti-corrosion Level	Basic Protection
Power Source	12 VDC (±30%) (It is recommended to use a power adapter to supply the power for one camera)
Power Consumption	Max 6.6 W (12 VDC, IR on)
Operating Temperature	−40 °C to +60 °C (−40 °F to +140 °F)
Operating Humidity	<95% (RH), non-condensing
Storage Temperature	−40 °C to +60 °C (−40 °F to +140 °F)
Storage Humidity	<95% (RH), non-condensing
Casing	Plastic
Dimensions	161.6 mm × 69.7 mm × 70.0 mm (L × W × H)
Weight	200 g

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*VoxaCam two-way audio feature works with CP-UVR-0404E1-I and CP-UVR-0808E1-I only

Dimensions (mm/inch)



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