

2MP ColorHunter With Smart Dual Light Turret Analog Camera

UAC-T142-AF28M-DL



Overview

UAC-T142-AF28M-DL is a 2MP ColorHunter with smart dual light turret analog camera with a high-performance 1/3-inch CMOS sensor and 3D noise reduction technology. It supports TVI/AHD/CVI/CVBS, which effectively enhances product adaptability and diversity of networking solutions. With SYV-75-3 or other coaxial cable types, the camera can achieve low-cost, long-distance, and anti-interference mega-pixel HD video transmission without time delay. The camera also supports audio input and synchronous transmission of audio and video. With UNV XVR, our ColorHunter cameras equipped with Smart Dual Light can intelligently switch between IR and white light when detecting a target or not, offering flexible lighting options and enhancing security.

Features

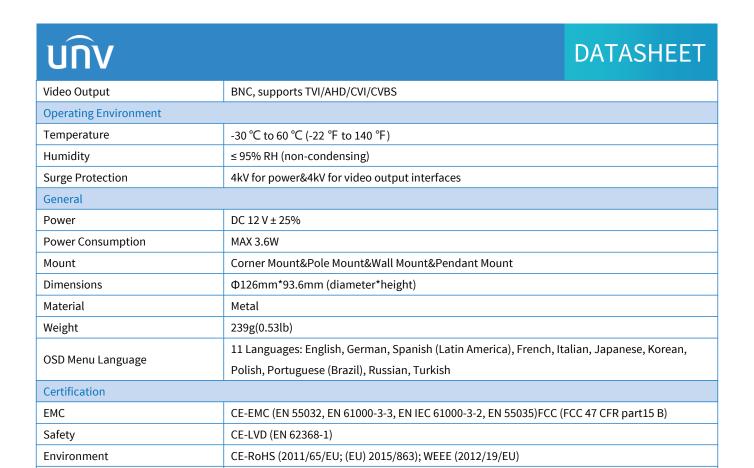
- High quality imaging with 2MP resolution
- TVI/AHD/CVI/CVBS
- Supports IR-cut filter with auto-switch (ICR)
- Smart Dual Light
- 3D noise reduction technology delivers clean and sharp images
- Supports 180° horizontal flip, 180° vertical flip
- OSD configuration menu, easy to operate
- IP67 waterproof and dustproof design, high reliability
- OSD configuration menu in 11 languages
- Built-in microphone for high quality audio transmission via coaxial cables

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Specifications

Model	UAC-T142-AF28M-DL
Camera	
Max Resolution	2 MP
Sensor Size	1/3.0" CMOS
Min. Illumination	0.003 lux (F1.6, AGC ON)
	0 lux (Illuminator ON)
Lens	
Focus	2.8 mm
Lens Mount	M12
Angle of View (H)	100.9°
Angle of View (V)	56.5°
Angle of View (D)	121.8°
Illuminator	
Illuminator Number	Two IR illuminators; Two white-light illuminators
Illumination Distance	IR: 40m (131.23 ft)
	White light: 40m (131.23ft)
Lifetime	≥ 60000 hours
Video	
Resolution	1080P: 1920(H)×1080(V)
	720P: 1280(H) ×720(V)
Frame Rate	TVI: 1080P@25fps, 1080P@30fps(default); 720P@25fps, 720P@30fps
	AHD: 1080P@25fps, 1080P@30fps; 720P@25fps, 720P@30fps
	CVI: 1080P@25fps, 1080P@30fps; 720P@25fps, 720P@30fps
	CVBS: PAL, NTSC
Shutter Time	PAL: 1/25s-1/50000s,
	NTSC: 1/30s-1/50000s
Image	
Exposure Mode	Four modes: Global (default), BLC, HLC, DWDR
Day/Night	Three modes: Auto (default), Day, Night
Digital Noise Reduction	2D/3D
White Balance	Two modes: Auto (default), Manual
WDR	DWDR
Light Mode	Dual light (default) , Infrared, White light
Flip	Supports 180°horizontal flip, 180°vertical flip
Digital Defog	N/A
Audio	
Built-in Mic	Support
Camera Audio	TVI: 1080P@25fps, 1080P@30fps
	CVI: 1080P@25fps, 1080P@30fps
Interface	
Power Interface	5.5 mm Power Interface

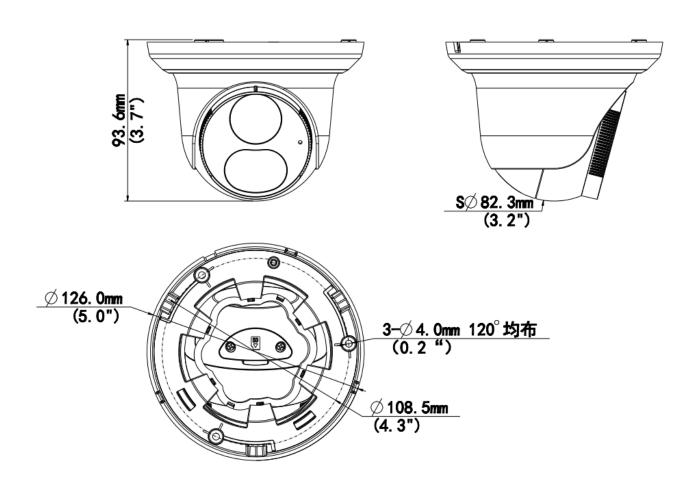


IP67 (IEC 60529)

Protection



Dimensions



Accessories

TR-JB03-G-IN

Junction Box for Mini Fix-dome(Support wiring from behind)



TR-UP06-IN
Universal Pole Mounting Bracket



TR-JB07/WM03-G-IN

Wall Mounting Assembling Bracket For 32 Fix-dome&Mini Fix-dome&Plastic Turret Camera



TR-A01-IN
NPT 3/4'' Waterproof Cable Gland



TR-WM03-D-IN

Wall Mounting Bracket for 32
Fix-dome&Mini Fix-dome&Plastic Turret
Camera



TR-UC08-C
Bullet&Dome Corner Mounting Bracket







TR-CM24-IN

TR-SE24-IN

TR-SE24-A-IN

Dome Pendent Mounting Bracket(Indoor)

Dome Pendent Mounting Pole 200mm

Dome Pendent Mounting Pole 500mm



PWR-DC1201B-US
UNV DC12V/1A Wall Plug American
Standard Power Adapter(Colorful Bag)



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