

2MP ColorHunter HD Fixed Turret Analog Camera

UAC-T122-AF28(40)M-W



Overview

UAC-T122-AF28(40)M-W is a 2MP ColorHunter HD fixed turret analog camera with a high-performance 1/2.9-inch CMOS sensor. 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. It supports audio input, synchronous transmission of audio and video, and provides 24/7 color images.

Features

- 2MP high quality imaging
- TVI/AHD/CVI/CVBS
- Supports white light illumination, 24/7 color 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
- Supports digital defog
- Metal front face and housing
- 3-Axis

Specifications

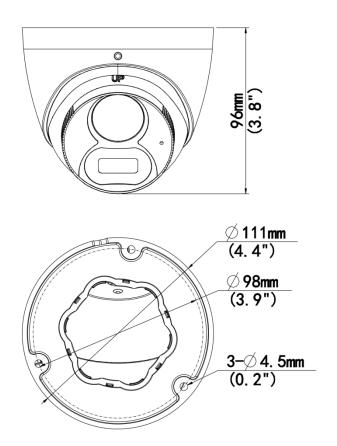
Model	UAC-T122-AF28M-W	UAC-T122-AF40M-W		
Camera				

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unv			DATASHEET	
Max Resolution	2 MP			
Sensor Size	1/2.9" CMOS			
	0.005 lux (F1.6, AGC ON)			
Min. Illumination	0 lux (white light on)			
Lens				
Focus	2.8 mm 4.0 mm			
Lens Mount	M12			
Angle of View (H)	101.5°	83.8°		
Angle of View (V)	56.9°	42.7°		
Angle of View (D)	117.4°	100.1°		
Illuminator				
Illuminator	Torrest the United States (Inches States and			
Number	Two white-light illuminators			
Illumination	40m			
Distance	40m			
Lifetime	≥ 60000 hours			
Video				
Resolution	1080P: 1920(H)×1080(V)			
Resolution	720P: 1280(H) ×720(V)			
	TVI: 1080P@25fps (default), 1080P@30fps; 720P@25fps, 720P@30fps			
Frame Rate	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	24/7 color images			
Digital Noise Reduction	2D/3D			
White Balance	Two modes: Auto (default), Manual			
WDR	DWDR			
Flip	Supports 180°horizontal flip, 180°vertical flip			
Digital Defog	Support	Support		
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			
Video Output BNC, supports TVI/AHD/CVI/CVBS				
Operating Environment				
Temperature	-30 °C to 60 °C (-22 °F to 140 °F)			

unv		DATASHEET		
Humidity	≤ 95% RH (non-condensing)			
Surge Protection	4 KV for power, 4 KV for video output interfaces			
Ingress Protection	IP67			
General				
Power	DC 12 V ± 25%			
Power Consumption	MAX 3.12W			
Mount	Wall Mount, Pole Mount, Corner Mount, Pendant Mount			
Dimensions	Φ111mm*96mm (diameter*height)			
Material	Metal + Plastic			
Weight	356g(0.79lb)			

Dimensions





Accessories

TR-JB03-G-IN

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



TR-CM24-IN

Dome Pendent Mounting Bracket(Indoor)



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



PWR-DC1201A-UK
DC12V/1A Wall Plug British Standard Power
Adapter



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



TR-SE24-A-IN

Dome Pendent Mounting Pole 500mm



TR-JB07/WM03-G-IN
Wall Mounting Assembling Bracket For 32
Fix-dome&Mini Fix-dome&Plastic Turret
Camera



TR-UP06-IN
Universal Pole Mounting Bracket



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



PWR-DC1201A-EU
DC12V/1A Wall Plug European Standard
Power Adapter



TR-SE24-IN

Dome Pendent Mounting Pole 200mm



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



PWR-DC1201A-US DC12V/1A Wall Plug American Standard Power Adapter



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





PWR-DC1201A-IND

UNV DC12V/1A Wall Plug Indian Standard
Power Adapter-Colorful Bag



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