

5MP ColorHunter HD Fixed Turret Analog Camera

UAC-T125-AF28(40)M-W



Overview

UAC-T125-AF28(40)M-W is a 5MP ColorHunter HD fixed turret analog camera with a high-performance 1/2.7-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. The camera supports audio input, synchronous transmission of audio and video, and provides 24/7 color images.

Features

- 5MP 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
- Metal front face and housing
- 3-Axis

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Specifications

Model	UAC-T125-AF28M-W	UAC-T125-AF40M-W		
Sensor				
Pixel	5 MP			
Sensor Size	1/2.7" CMOS			
	0.005 lux (F1.4, AGC ON)			
Min. Illumination	0 lux (white light on)			
Lens				
Focus	2.8 mm	4.0 mm		
Lens Mount	M12			
Angle of View (H)	111.5°	89.6°		
Angle of View (V)	58.9°	48.3°		
Angle of View (D)	134.8°	106.4°		
Illuminator				
Illuminator	The substant in the illustration of			
Number	Two white-light illuminators			
Illumination	40m			
Distance				
Lifetime	≥ 60000 hours			
Video				
	5MP@25fps: 2880(H)×1620(V); 5MP@20fps: 2592(H)×1944(V); 5MP@12.5fps: 2592(H)×1944(V)			
Resolution	4MP: 2560(H)×1440(V)			
	1080P: 1920(H)×1080(V)			
	TVI: 5MP@20fps (default), 5MP@12.5fps, 4MP@25fps, 4MP@30fps, 1080P@25fps, 1080P@30fps			
Frame Rate	AHD: 5MP@20fps, 4MP@25fps, 4MP@30fps, 1080P@25fps, 1080P@30fps			
Traine Rate	CVI: 5MP@25fps, 4MP@25fps, 4MP@30fps, 1080P@25fps, 1080P@30fps			
	CVBS: PAL, NTSC			
Shutter Time	PAL: 1/25s-1/50000s,			
	NTSC: 1/30s-1/50000s			
Image	1			
Exposure Mode	Four modes: Global (default), BLC, HLC, DWDR			
Day/Night	24/7 color images			
Digital Noise	2D			
Reduction				
White Balance	Two modes: Auto (default), Manual			
WDR	DWDR			
Flip	Supports 180°horizontal flip, 180°vertical flip			
Digital Defog	N/A			
Audio				
Built-in Mic	Support			
Camera Audio	TVI: 5MP@20fps, 5MP@12.5fps, 4MP@25fps, 4MP@30fps, 1080P@25fps, 1080P@30fps			
	CVI: 5MP@25fps, 4MP@25fps, 4MP@30fps			

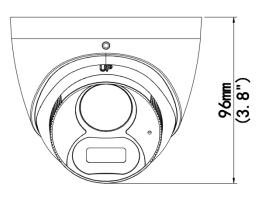
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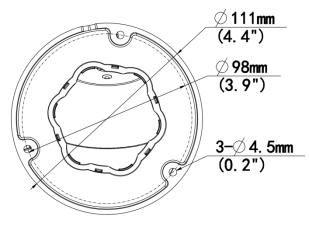
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Interface		
Power Interface	5.5 mm Power Interface	
Video Output	BNC, supports TVI/AHD/CVI/CVBS	
Operating Environment		
Temperature	-30 °C to 60 °C (-22 °F to 140 °F)	
Humidity	≤ 95% RH (non-condensing)	
Surge Protection	4 KV for power, 4 KV for video output interfaces	
Ingress Protection	IP67	
General		
Power	DC 12 V ± 25%	
Power	MAX 3.28W	
Consumption		
Mount	Wall Mount, Pole Mount, Corner Mount, Pendant Mount	
Dimensions	Φ111mm*96mm (diameter*height)	
Material	Metal + Plastic	
Weight	356g(0.79lb)	

Dimensions





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Accessories TR-JB03-G-IN TR-SE24-A-IN TR-SE24-IN Junction Box for Mini Fix-Dome Pendent Mounting Pole 500mm Dome Pendent Mounting Pole 200mm dome(Support wiring from behind) TR-JB07/WM03-G-IN TR-WM03-D-IN TR-CM24-IN Wall Mounting Assembling Bracket For 32 F Wall Mounting Bracket for 32 Fixix-dome&Mini Fix-Dome Pendent Mounting Bracket(Indoor) dome&Mini Fixdome&Plastic Turret Camera dome&Plastic Turret Camera TR-A01-IN TR-UP06-IN TR-UC08-C NPT 3/4" Waterproof Cable Gland Universal Pole Mounting Bracket Bullet&Dome Corner Mounting Bracket PWR-DC1201A-UK PWR-DC1201B-UK PWR-DC1201A-US DC12V/1A Wall Plug British Standard Power UNV DC12V/1A Wall Plug British Standard P DC12V/1A Wall Plug American Standard Po ower Adapter(Colorful Bag) Adapter wer Adapter PWR-DC1201B-US PWR-DC1201A-EU PWR-DC1201B-EU UNV DC12V/1A Wall Plug American Standar DC12V/1A Wall Plug European Standard Po UNV DC12V/1A Wall Plug European Standar d Power Adapter(Colorful Bag) wer Adapter d Power Adapter(Colorful Bag)



PWR-DC1201A-IND

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



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