

# 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

## **Specifications**

Model	UAC-T125-AF28M-W	UAC-T125-AF40M-W
Camera		
Max Resolution	5 MP	
Sensor Size	1/2.7" CMOS	

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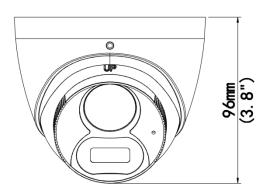


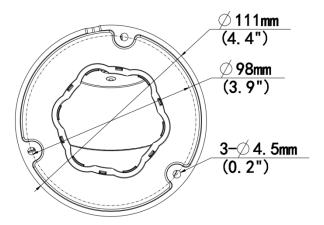
Min. Illumination	0.005 lux (F1.4, AGC ON)0 lux (wh	ite light on)		
Lens	, , , , , , , , , , , , , , , , , , , ,			
Focus	2.8 mm	4.0 mm		
Lens Mount	M12			
Angle of View (H)	111.5°	89.6°		
Angle of View (V)	58.9°	48.3°		
Angle of View (D)	134.8°	106.4°		
Illuminator				
Illuminator Number	Two white-light illuminators			
Illumination Distance	40m			
Lifetime	≥ 60000 hours			
Video				
Resolution	5MP@25fps: 2880(H)×1620(V); 5MP@20fps: 2592(H)×1944(V); 5MP@12.5fps: 2592(H)×1944(V)4MP:			
	2560(H)×1440(V)1080P: 1920(H)×1080(V)			
		TVI: 5MP@20fps (default), 5MP@12.5fps, 4MP@25fps, 4MP@30fps, 1080P@25fps,		
Frame Rate		1080P@30fpsAHD: 5MP@20fps, 4MP@25fps, 4MP@30fps, 1080P@25fps, 1080P@30fpsCVI:		
	5MP@25fps, 4MP@25fps, 4MP@30fps, 1080P@25fps, 1080P@30fpsCVBS: 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			
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@30fpsCVI:			
	5MP@25fps, 4MP@25fps, 4MP@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)			
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 3.28W			
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-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



Dome Pendent Mounting Pole 200mm



TR-WM03-D-IN

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

Camera









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



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



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

TR-UP06-IN

Universal Pole Mounting Bracket



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

TR-UC08-C

Bullet&Dome Corner Mounting Bracket



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



PWR-DC1201A-EU

DC12V/1A Wall Plug European 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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 $<sup>{}^\</sup>star \mathsf{Product} \ \mathsf{specifications} \ \mathsf{and} \ \mathsf{availability} \ \mathsf{are} \ \mathsf{subject} \ \mathsf{to} \ \mathsf{change} \ \mathsf{without} \ \mathsf{notice}.$ 

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