

5MP ColorHunter HD Fixed Turret Analog Camera

UAC-T125-AF28(40)M-W





Introduction

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

1



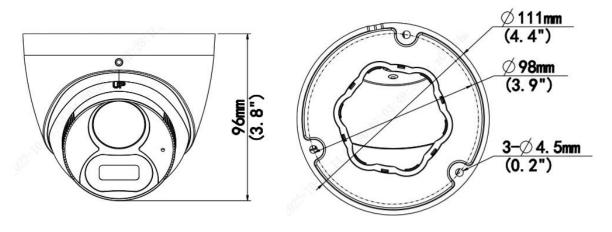
Specifications

Model	UAC-T125-AF28M-W	UAC-T125-AF40M-W	
Sensor			
Pixel	5MP		
Size	1/2.7"		
Minimum illumination	0.005lux (F1.4, AGC ON) 0 lux (white light on)		
Lens			
Lens	2.8mm	4.0mm	
Lens mount	M12		
Angle of view	H: 111.5° V: 58.9° D: 134.8°	H: 89.6° V: 48.3° D: 106.4°	
Illuminator			
Illuminator	Two white-light illuminators		
Illumination distance	40m		
Lifetime	≥60,000 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)		
Frame rate	TVI: 5MP@20fps (default), 5MP@12.5fps, 4MP@30fps, 4MP@25fps, 1080P@30fps, 1080P@25fps AHD: 5MP@20fps, 4MP@30fps, 4MP@25fps, 1080P@30fps, 1080P@25fps CVI: 5MP@25fps, 4MP@30fps, 4MP@25fps, 1080P@30fps, 1080P@25fps 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		
White balance	Two modes: Auto (default), Manual		
WDR	DWDR		
Flip	Supports 180° horizontal flip, 180° vertical flip		
Audio			
Microphone	Built-in Mic		
Camera audio	TVI: 5MP@20fps, 5MP@12.5fps, 4MP@30fps, 4MP@25fps, 1080P@30fps, 1080P@25fps CVI: 5MP@25fps, 4MP@30fps, 4MP@25fps		
Interface			
Power	5.5mm 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	4kV		
Ingress protection	IP67		



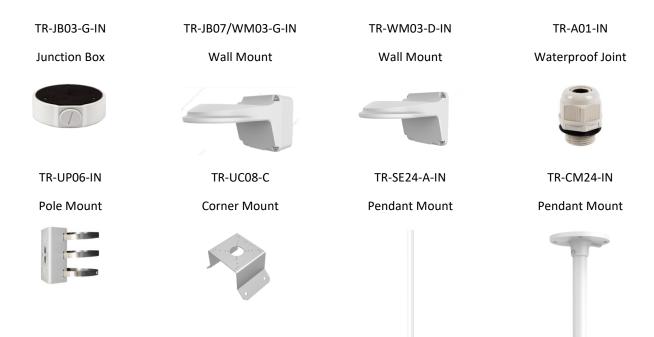
General		
Power	DC12V (±25%), with reverse polarity protection. Max 3.28W	
Mount	Surface mount (default), optional junction box and wall mount bracket	
Dimensions	Φ111mm*96mm (diameter*height)	
Material	Metal and plastic	
Weight	356g (0.79lb)	
Certification	CB, CE, FCC, UL	

Dimensions



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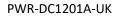
Accessories



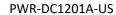


TR-SE24-IN

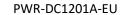
Pendant Mount



Wall Plug-in UK Power Adapter



Wall Plug-in US Power Adapter



Wall Plug-in EU Power Adapter





Mount		
TR-JB03-G-IN	TR-JB07/WM03-G-IN(TR-WM03-D-IN)	
TR-JB07/WM03-G-IN(TR-WM03-D-IN)+TR-UP06-IN	TR-JB07/WM03-G-IN(TR-WM03-D-IN)+TR-UC08-C	
TR-CM24-IN+TR-JB03-G-IN		

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^{*}Product specifications and availability are subject to change without notice.