

## 5MP HD Fixed IR Turret Analog Camera UAC-T115-F28(40)



### Overview

UAC-T115-F28/F40 is a 5MP HD Fixed IR 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, anti-interference, and low delay mega-pixel HD video transmission. The camera supports IR cut filter and provides color images at daytime and black/white images at night.

### Features

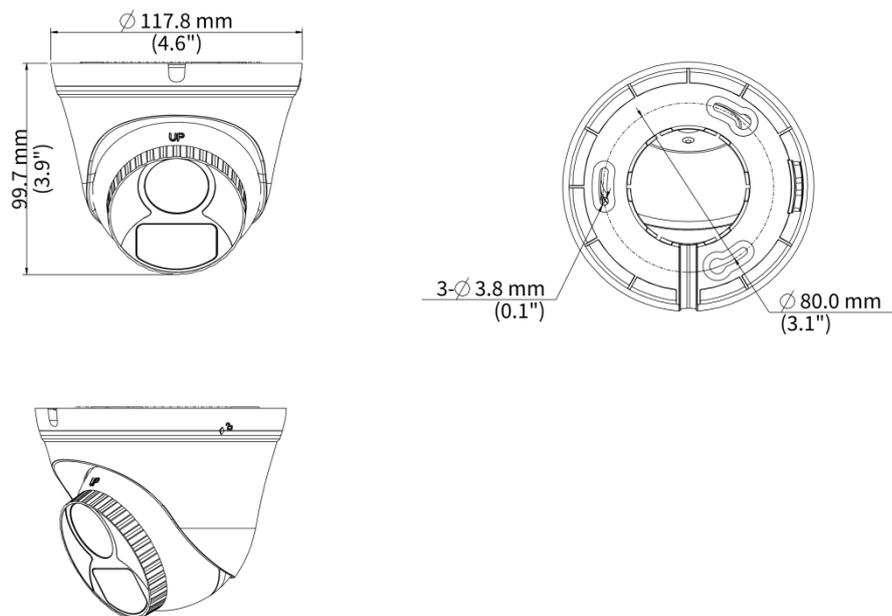
- 5MP high quality image
- TVI/AHD/CVI/CVBS
- IR-cut filter with auto switch (ICR)
- Supports 180° horizontal flip, 180° vertical flip
- OSD configuration menu, easy to operate
- IP67 waterproof and dustproof design, high reliability
- OSD configuration menu in 11 languages
- 3-Axis

## Specifications

Model	UAC-T115-F28	UAC-T115-F40
<b>Camera</b>		
Max Resolution	5 MP	
Sensor Size	1/2.7" CMOS	
Min. Illumination	0.02 lux (F2.0, AGC ON) 0 lux (IR on)	
<b>Lens</b>		
Focus	2.8 mm	4.0 mm
Lens Mount	M12	
Angle of View (H)	102.2°	82.9°
Angle of View (V)	53.9°	46.1°
Angle of View (D)	124.8°	100.0°
<b>Illuminator</b>		
Illuminator Number	One IR illuminator	
Illumination Distance	20m	
Lifetime	≥ 60000 hours	
<b>Video</b>		
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@25fps, 4MP@30fps, 1080P@25fps, 1080P@30fps AHD: 5MP@20fps, 4MP@25fps, 4MP@30fps, 1080P@25fps, 1080P@30fps 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	
<b>Image</b>		
Exposure Mode	Four modes: Global (default), BLC, HLC, DWDR	
Day/Night	Three modes: Auto (default), Day, Night	
Digital Noise Reduction	2D	
White Balance	Two modes: Auto (default), Manual	
WDR	DWDR	
Smart IR	Support	
Flip	Supports 180°horizontal flip, 180°vertical flip	
<b>Interface</b>		
Power Interface	5.5 mm Power Interface	
Video Output	BNC, supports TVI/AHD/CVI/CVBS	
<b>Operating Environment</b>		
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	

General	
Power	DC 12 V ± 25%
Power Consumption	MAX 3.6W
Mount	Wall Mount, Pole Mount, Corner Mount, Pendant Mount
Dimensions	Φ118mm*96mm (diameter*height)
Material	Plastic
Weight	182g(0.401lb)
OSD Menu Language	11 Languages: English, German, Spanish (Latin America), French, Italian, Japanese, Korean, Polish, Portuguese (Brazil), Russian, Turkish
Certification	
EMC	CE-EMC (EN 55032, EN 61000-3-3, EN IEC 61000-3-2, EN 55035), FCC (FCC 47 CFR part15 B)
Safety	CE-LVD (EN 62368-1)
Environment	CE-RoHS (2011/65/EU; (EU) 2015/863); WEEE (2012/19/EU)
Protection	IP67 (IEC 60529)

## Dimensions



# Accessories

**TR-JB03-I-IN**

Junction Box for Plastic Turret Camera(Support wiring from behind)



**TR-UP06-IN**

Universal Pole Mounting Bracket



**TR-SE24-IN**

Dome Pendant Mounting Pole 200mm



**TR-UC08-C-V2**

Bullet&Dome Corner Mounting Bracket



**PWR-DC1201A-US**

DC12V/1A Wall Plug American Standard Power Adapter



**TR-WM07P-B**

Dome Wall Mounting Plastic Bracket



**TR-SE24-A-IN**

Dome Pendant Mounting Pole 500mm



**TR-JB07/WM03-G-IN-V2**

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



**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-A01-IN**

NPT 3/4" Waterproof Cable Gland



**TR-CM24-IN**

Dome Pendant Mounting Bracket(Indoor)



**TR-WM03-D-IN-V2**

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



**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



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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