# UNV

# 5MP ColourHunter HD Fixed Turret Analog Camera

UAC-T115-F28-W

#### UAC-T115-F40-W



### Introduction

UAC-T115-F28/F40-W is a 5MP ColourHunter 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, anti-interference, and low delay mega-pixel HD video transmission. The camera supports 24/7 full-color imaging.

#### **Features**

- 5MP high quality image
- TVI/AHD/CVI/CVBS
- Supports white light illumination, 24/7 full-color imaging
- 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

# Specifications

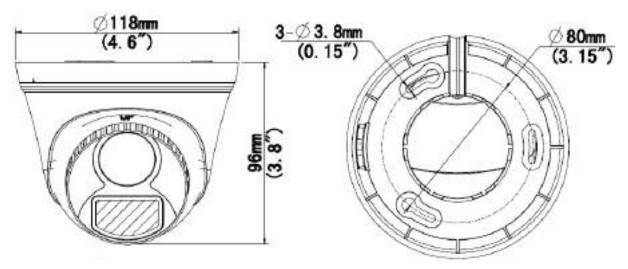
Model	UAC-T115-F28-W UAC-T115-F40-W				
Sensor					
Pixel	5MP				
Size	1/2.7"				
Minimum illumination	0.02lux(F1.6, AGC ON) 0.00 lux (white light on)				
Lens					
Lens	2.8mm 4.0mm				
Lens mount	M12				
Angle of view	H: 110.0° V: 57.0° D: 130.0° H: 90.0° V: 48.0° D: 109.1°				
Illuminator					
Illuminator	One white-light illuminator				
Illumination distance	20m				
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, 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	4 modes: Global (default), BLC, HLC, DWDR				
Day/Night	24/7 full-color imaging				
Digital noise reduction	2D				
White balance	Two modes: Auto (default), Manual				
WDR	DWDR				
Flip	Supports 180° horizontal flip, 180° vertical flip.				
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 and surge protection, Max 2.4W				
Mount	Surface mount (default), optional backbox, wall mount bracket				
Dimensions	Ф118mm*96mm (diameter*height)				

# DATASHEET

# UNV

Material	Plastic
Weight	205g(0.452lb)
Certification	CB, CE, FCC

## Dimensions



UAC-T115-F28/F40-W

## **Ordering Information**

Model	Remarks	
UAC-T115-F28-W	5MP ColourHunter HD Fixed Turret Analog Camera (2.8mm fixed-focal lens, DC12V)-Overseas version, power adapter sold separately	
UAC-T115-F40-W 5MP ColourHunter HD Fixed Turret Analog Camera (4.0mm fixed-focal lens, DC12V)-Overs version, power adapter sold separately		

Accessory Model	Image	Remarks	
TR-JB03-I-IN	9	Plastic turret camera backbox (supports rear cabling)-D117.75mm*37.5mm, sold separately	
TR-WM03-D-IN		Fixed mini dome/plastic turret camera wall mount bracket 126.42mm*125.57mm*183.37mm, sold separately	
TR-JB07/WM03-G-IN		Fixed mini dome/plastic turret camera wall mount bracket126.42mm*126.65mm*230.47mm, sold separately	

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\*Product specifications and availability are subject to change without notice.