

2MP HD Fixed IR Turret Analog Camera

UAC-T112-F28

UAC-T112-F40





Introduction

UAC-T112-F28/F40 is a 2MP HD Fixed IR Turret Analog Camera with a high-performance 1/3-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

- 2MP 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

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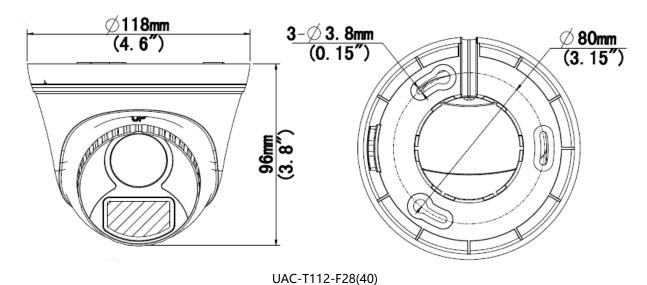
Specifications

Model	UAC-T112-F28	UAC-T112-F40				
Sensor						
Pixel	2MP					
Size	1/3"					
Minimum illumination	0.02 lux (F2.0, AGC ON) 0 lux (IR on)					
Lens						
Lens	2.8mm 4.0mm					
Lens mount	M12					
Angle of view	H: 90.5° V: 49.6° D: 109.5° H: 80.2° V: 40.7° D: 90.5°					
Illuminator						
Illuminator	One IR illuminator					
Illumination distance	20m					
Lifetime	≥60,000 hours					
Image						
Resolution	1080P: 1920(H)×1080(V) 720P: 1280(H) ×720(V)					
Frame rate	TVI/AHD/CVI: 1080P@30fps, 1080P@25fps; 720P@30fps, 720P@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	3 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.					
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	DC 12V(±25%), with reverse polarity protection and surge protection, Max 2.88W					
Mount	Surface mount (default), optional backbox, wall mount bracket					
Dimensions	Ф118mm*96mm (diameter*height)					
Material	Plastic					
Weight	182g(0.401lb)					



Certification	CB, CE, FCC

Dimensions



Ordering Information

Model	Remarks	
UAC-T112-F28	2MP HD Fixed IR Turret Analog Camera (2.8mm fixed-focal lens, 20m IR, DC12V)-Overseas version, power adapter sold separately	
UAC-T112-F40	AC-T112-F40 2MP HD Fixed IR Turret Analog Camera (4.0mm fixed-focal lens, 20m IR, DC12V)-Oversea 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 bracket126.42mm*125.57mm*183.37mm, sold separately
TR-JB07/WM03-G-IN	-3	Fixed mini dome/plastic turret camera wall mount bracket126.42mm*126.65mm*230.47mm, sold separately

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 ${\bf *Product\ specifications\ and\ availability\ are\ subject\ to\ change\ without\ notice.}$