UNV

2MP ColourHunter HD Fixed Mini Bullet Analog Camera

UAC-B112-F28(40)-W



Introduction

UAC-B112-F28(40)-W is a 2MP ColourHunter HD Fixed Mini Bullet 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 provides 24/7 color images.

Features

- 2MP high quality image
- 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

Specifications

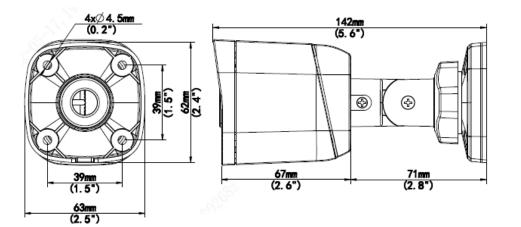
Model	UAC-B112-F28-W	UAC-B112-F40-W		
Sensor				
Pixel	2MP			
Size	1/3"			
Minimum illumination	0.01 lux (F1.6, AGC ON) 0 lux (white light on)			
Lens				
Lens	2.8mm	4.0mm		
Lens mount	M12			
Angle of view	H: 100.9° V: 56.5° D: 121.8° H: 82.5° V: 42.1° D: 98.6°			
Illuminator				
Illuminator	One white-light illuminator			
Illumination distance	20m			
Lifetime	≥60,000 hours			
Video				
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	24/7 color images			
Digital noise reduction	2D/3D			
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	DC 12V(±25%), with reverse polarity protection and surge protection, Max 2.4W			
Mount	3D bracket supplied, surface mount (default), optional backbox, pole mount bracket			
Dimensions	142mm*63mm*65mm (L*W*H)			
Material	Plastic			
Weight	145g(0.32lb)			

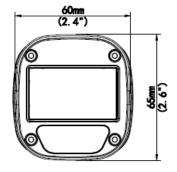
DATASHEET

Certification

CB, CE, FCC

Dimensions





UAC-B112-F28(40)-W

Accessories					
TR-JB05-A-IN	TR-UP06-B-IN	TR-UP06-C-IN	TR-A01-IN		
Junction Box	Pole Mount	Pole Mount	Waterproof joint		
TR-UC08-C	PWR-DC1201A-UK	PWR-DC1201A-US	PWR-DC1201A-EU		
Corner mount	Wall Plug-in UK Power Adapter	Wall Plug-in US Power Adapter	Wall Plug-in EU Power Adapter		
		and the second sec			
Mount					
TR-UP06-B-IN		TR-JB05-A-IN+TR-UP06-C-IN			
TR-JB05-A-IN+TR-UC08-C					

unv



Zhejiang Uniview Technologies Co., Ltd.

Building No.10, Wanlun Science Park, Jiangling Road 88, Binjiang District, Hangzhou, Zhejiang, China (310051)

Email: overseasbusiness@uniview.com; globalsupport@uniview.com

https://www.uniview.com

©2022 Zhejiang Uniview Technologies Co., Ltd. All rights reserved.

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