

5MP ColorHunter With Smart Dual Light Bullet Analog Camera

UAC-B115-AF28(40)-DL



Overview

UAC-B115-AF28(40)-DL is a 5MP ColorHunter with smart dual light bullet 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 also supports audio input and synchronous transmission of audio and video. With UNVXVR, our ColorHunter cameras equipped with Smart Dual Light can intelligently switch between IR and white light when detecting a target or not, offering flexible lighting options and enhancing security.

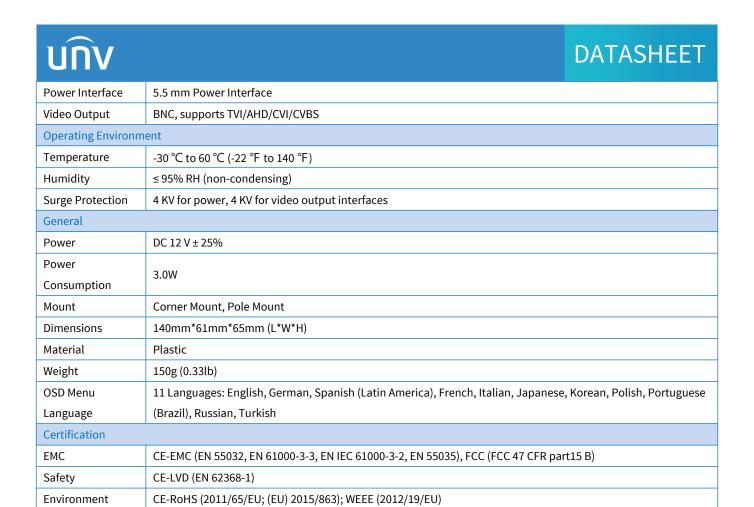
Features

- High quality imaging with 5MP resolution
- TVI/AHD/CVI/CVBS
- Supports IR-cut filter with auto-switch (ICR)
- Smart Dual Light (only TVI)
- 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



Specifications

Model	UAC-B115-AF28-DL	UAC-B115-AF40-DL
Camera	Camera	
Max Resolution	5 MP	
Sensor Size	1/2.7" CMOS	
Min. Illumination	0.005 lux (F1.6, AGC ON)	
Min. illumination	0 lux (Illuminator ON)	
Lens		
Focus	2.8 mm	4.0 mm
Lens Mount	M12	
Angle of View (H)	110.0°	90.0°
Angle of View (V)	57.0°	48.0°
Angle of View (D)	130.0°	109.1°
Illuminator		
Illuminator	Two IR illuminators; One white-light illuminator	
Number		
Illumination	IR: 20m (65.6 ft)	
Distance	White light: 20m (65.6 ft)	
Lifetime	≥ 60000 hours	
Video		
	5MP@25fps: 2880(H)×1620(V); 5MP@20fps: 2592(H)×1944(V); 5MP@12.5fps: 2592(H)×1944(V)	
Resolution	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: 1/25 s-1/50000 s, NTSC: 1/30 s-1/50000 s	
Image		
Exposure Mode	Four modes: Global (default), BLC, HLC, DWDR	
Day/Night	Three modes: Auto (default), Day, Night	
Digital Noise	2D	
Reduction		
White Balance	Two modes: Auto (default), Manual	
WDR	DWDR	
Light Mode	Dual light (default) , Infared, White light	
Flip	Supports 180°horizontal flip, 180°vertical flip	
Audio		
Built-in Mic	Support	
Camera Audio	TVI: 5MP@20fps, 5MP@12.5fps, 4MP@25fps, 4MP@30fps, 1080P@25fps, 1080P@30fps	
Calliera Audio	CVI: 5MP@25fps, 4MP@25fps, 4MP@30fps	
Interface		

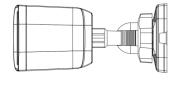


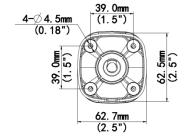
Protection

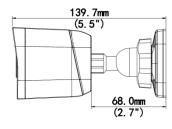
IP67 (IEC 60529)



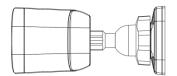
Dimensions











Accessories

TR-JB05-A-IN
Small Bullet Junction Box(Support wiring from behind,Square)



TR-A01-IN

NPT 3/4" Waterproof Cable Gland

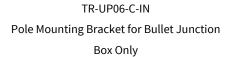


TR-UC08-C

Bullet&Dome Corner Mounting Bracket

TR-UP06-B-IN

Bullet Pole Mounting Bracket





PWR-DC1201A-UK
DC12V/1A Wall Plug British Standard Power
Adapter











PWR-DC1201B-UK

UNV DC12V/1A Wall Plug British Standard
Power Adapter(Colorful Bag)

PWR-DC1201A-US
DC12V/1A Wall Plug American Standard
Power Adapter

PWR-DC1201B-US
UNV DC12V/1A Wall Plug American
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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