

4MP ColorHunter Fixed Bullet Analog Camera

UAC-B134-ADF28(40)MS-W

Overview

UAC-B134-ADF28(40)MS-W is a 4MP ColorHunter fixed bullet analog camera with a high-performance 1/1.8-inch CMOS sensor and 3D noise reduction technology. It supports flexible switch among TVI/AHD/CVI/CVBS through DIP switches, effectively enhancing 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. It supports audio input, synchronous transmission of audio and video, and provides 24/7 color images.

Features

- High quality image with 4MP, F1.0 large aperture lens
- TVI/AHD/CVI/CVBS
- Supports white light illumination, 24/7 color images
- 3D noise reduction technology delivers clean and sharp 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
- Built-in microphone for high quality audio transmission via coaxial cables
- 120dB true WDR technology enables clear image in strong light scene

Specifications

Model	UAC-B134-ADF28MS-W	UAC-B134-ADF40MS-W
Sensor		
Pixel	4 MP	
Sensor Size	1/1.8" CMOS	

Min. Illumination	0.0005 lux (F1.0, AGC ON) 0 lux (white light on)	
Lens		
Focus	2.8 mm	4.0 mm
Lens Mount	M16	
Angle of View (H)	105.9°	89.5°
Angle of View (V)	57.1°	48.0°
Angle of View (D)	125.0°	105.9°
Illuminator		
Illuminator Number	Two white-light illuminators	
Illumination Distance	40m	
Lifetime	≥ 60000 hours	
Video		
Resolution	4MP: 2560 (H) × 1440 (V) 1080P: 1920 (H) × 1080 (V)	
Frame Rate	CVI: 4MP@25fps (default), 4MP@30fps, 1080P@25fps, 1080P@30fps AHD: 4MP@25fps, 4MP@30fps, 1080P@25fps, 1080P@30fps TVI: 4MP@15fps, 4MP@25fps, 4MP@30fps, 1080P@25fps, 1080P@30fps CVBS: PAL, NTSC	
Shutter Time	PAL: 1/25s-1/50000s, NTSC: 1/30s-1/50000s	
Image		
Exposure Mode	Four modes: Global (default), BLC, HLC, WDR	
Day/Night	24/7 color images	
Digital Noise Reduction	2D/3D	
White Balance	Two modes: Auto (default), Manual	
WDR	120 dB WDR	
Flip	Supports 180°horizontal flip, 180°vertical flip	
Digital Defog	N/A	
Audio		
Built-in Mic	Support	
Camera Audio	CVI: 4MP@25fps, 4MP@30fps, 1080P@25fps, 1080P@30fps	
Interface		

Power Interface	5.5 mm 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 for power&4kV for video output interfaces
General	
Power	DC 12 V ± 25%
Power Consumption	MAX 6.8W
Mount	Corner Mount&Pole Mount
Dimensions	206mm*73mm*73mm (L*W*H)
Material	Graphene + Metal
Weight	463g(1.02lb)

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