DATASHEET



2MP ColorHunter HD Fixed Mini Bullet Analog Camera

HAC-B322-F28(40)M-W



Overview

HAC-B322-F28(40)M

W is a 2MP ColorHunter HD fixed mini bullet analog camera with a high-performance 1/2.9-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 c oaxial cable types, the camera can achieve low-cost, long-distance, and anti-interference mega-pixel HD video transmission wit hout time delay. It supports audio input, synchronous transmission of audio and video, and provides 24/7 color images.

Features

- 2MP high quality imaging
- TVI/AHD/CVI/CVBS
- Supports white light illumination, 24/7 color images
- Supports 180° horizontal flip, 180° vertical flip

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- 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
- Supports digital defog
- Metal front face and housing

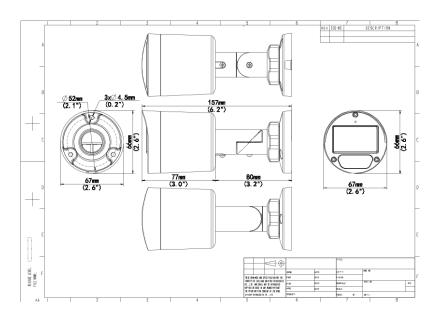
Specifications

Sensor	Description
Pixel	2MP
Sensor Size	1/2.9"
Min. Illumination	0.005 lux (F1.6, AGC ON) 0 lux (white light on)
Lens	Description
Focus	HAC-B322-AF28M-W:2.8mm HAC-B322-AF40M-W:4.0mm
Lens Mount	M12
Angle of View (H)	HAC-B322-AF28M-W:101.5° HAC-B322-AF40M-W:83.8°
Angle of View (V)	HAC-B322-AF28M-W:56.9° HAC-B322-AF40M-W:42.7°
Angle of View (D)	HAC-B322-AF28M-W:117.4° HAC-B322-AF40M-W:100.1°
Illuminator	Description
Illuminator Number	Two white-light illuminators
Illumination Distance	40m
Lifetime	≥60000 hours
Video	Description
Resolution	1080P: 1920(H)×1080(V) 720P: 1280(H) ×720(V)
Frame Rate	TVI/AHD/CVI: 1080P@25fps(default), 1080P@30fps; 720P@25fps, 720P@30fps CVBS: PAL, NTSC
Shutter Time	PAL: 1/25s-1/50000s, NTSC: 1/30s-1/50000s
Image	Description
Exposure Mode	Four modes: Global(default), BLC, HLC, DWDR
Day/Night	24/7 color images
Digital Noise Reduction	2D/3D
White Balance	Two modes: Auto (default), Manual

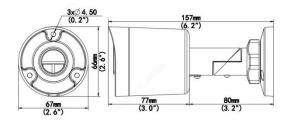


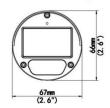
WDR	DWDR
Flip	Supports 180° horizontal flip, 180° vertical flip
Digital Defog	Support
Audio	Description
Built-in Mic	Support
Camera Audio	TVI: 1080P@25fps, 1080P@30fps CVI: 1080P@25fps, 1080P@30fps
Interface	Description
Power Interface	5.5mm Power Interface
Video Output	BNC, supports TVI/AHD/CVI/CVBS
Operating Environment	Description
Temperature	-30 °C ~ 60 °C (-22 ° F ~ 140 ° F)
Humidity	≤95% RH (non-condensing)
Surge Protection	4kV for power; 4kV for video output interfaces
Ingress Protection	IP67
General	Description
Power	DC12V±25%
Power Consumption	MAX 3.12W
Mount	Corner Mount; Pole Mount
Dimensions	157mm*67mm*66mm (L*W*H)
Material	Metal
Weight	279g(0.62lb)

Dimensions









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