5MP ColourHunter HD Fixed Mini Bullet Analog Camera

HAC-B315-F28-W



Introduction

HAC-B315-F28-W is a 5MP ColourHunter HD Fixed Mini 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-anti-interference, and low delay mega-pixel HD video transmission. The camera supports 24/7 full-color imaging.

Features

- 5MP high quality image
- TVI/AHD/CVI/CVBS
- Supports white light illumination, 24/7 full-color imaging
- 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

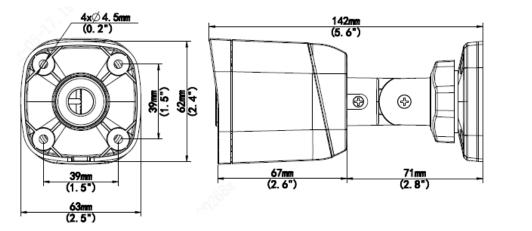
Specifications

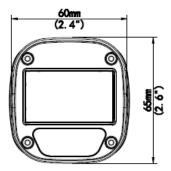
Model	HAC-B315-F28-W		
Sensor			
Pixel	5MP		
Size	1/2.7"		
Minimum illumination	0.02 lux (F1.6, AGC ON) 0 lux (white light on)		
Lens			
Lens	2.8mm		
Lens mount	M12		
Angle of view	H: 110.0° V: 57.0° D: 130.0°		
Illuminator			
Illuminator	One white-light illuminator		
Illumination distance	20m		
Lifetime	≥60,000 hours		
Video			
Resolution	5MP@25fps: 2880(H)×1620(V); 5MP@20fps: 2592(H)×1944(V); 5MP@12.5fps: 2592(H)×1944(V) 4MP: 2560(H)×1440(V) 1080P: 1920(H)×1080(V)		
Frame rate	TVI: 5MP@20fps, 5MP@12.5fps, 4MP@30fps, 4MP@25fps, 1080P@30fps, 1080P@25fps AHD: 5MP@20fps, 4MP@30fps, 4MP@25fps, 1080P@30fps, 1080P@25fps CVI: 5MP@25fps, 4MP@30fps, 4MP@25fps, 1080P@30fps, 1080P@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 full-color imaging		
Digital noise reduction	2D		
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		

DATASHEET

General		
Power	DC12V (±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)	
Certification	CB, CE, FCC	

Dimensions





HAC-B315-F28-W

Ordering Information

Model	Remarks	
HAC-B315-F28-W	5MP ColourHunter HD Fixed Mini Bullet Analog Camera (2.8mm fixed-focal lens, DC12V)-Overseas version, power adapter sold separately	

Accessory Model	Image	Remarks
TR-JB05-A-IN		Bullet camera backbox (supports rear cabling, square)-97.5mm*93mm*43.1mm, sold separately
TR-UP06-B-IN		Bullet camera pole-mount bracket (white)-bullet camera-sheet metal, sold separately
TR-JB07-D-IN	1	Bullet camera backbox (supports rear cabling)125mm*125mm*57mm, sold separately

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