

HD COAX

prime

NDAA
COMPLIANT

NEW



Night Color

FEATURES

- 5Megapixel high quality imaging
- TVI/AHD/CVI/CVBS
- Supports white light illumination, 24/7 color images
- Supports 180° horizontal flip, 180° vertical flip
- OSD configuration menu in 11 languages, easy to operate.
- IP67 waterproof and dust proof 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
- 3-Axis Construction

SPECIFICATIONS

Sensor	
Pixel	5Megapixel
Size	1/2.9"
Minimum illumination	0.005lux (F1.6, AGC ON) 0 lux (white light on)
Lens	
Lens	2.8mm
Lens mount	M12
Angle of view	H: 101.5° V: 56.9° D: 117.4°
Illuminator	
Illuminator	Two white-light illuminators
Illumination distance	40m
Lifetime	≥60,000 hours
Video	
Resolution	1080P: 1920(H) × 1080(V) 720P: 1280(H) × 720(V)
Frame rate	TVI: NTSC: 1080P@30fps(default), 720P@30fps PAL: 1080P@25fps, 720P@25fps AHD: NTSC: 1080P@30fps, 720P@30fps PAL: 1080P@25fps, 720P@25fps CVI: NTSC: 1080P@30fps, 720P@30fps PAL: 1080P@25fps, 720P@25fps CVBS: NTSC□960*480 PAL□960*576
Shutter time	NTSC: 1/30s-1/50000s PAL: 1/25s-1/50000s
Image	
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
Defog	Digital Defog

Audio	
Microphone	Built-in microphones
Camera audio	TVI: 1080P@30fps, 1080P@25fps CVI: 1080P@30fps, 1080P@25fps
Interface	
Power	5.5mm power interface
Video output	BNC, supports TVI/AHD/CVI/CVBS
Operating environment	
Temperature	-22 °F (-30 °C) to 140 °F (60 °C)
Humidity	≤95% (RH, non-condensing)
Surge protection	4kV
Ingress protection	IP67 Ingress Protection
General	
Power	DC 12V (±25%), with reverse polarity protection. Max 3.12W
Mount	Surface mount (default), optional junction box and wall mount bracket
Dimensions	Φ 4.3701 inches (11.1 cm) x 3.7795 inch (9.6 cm) (diameter x height)
Material	Metal
Weight	356g (0.79lb)
Certification	CB, CE, FCC

