

UVC-522B49M-MC

5MP Full Color Fixed Bullet HD Camera

FULL
COLOR

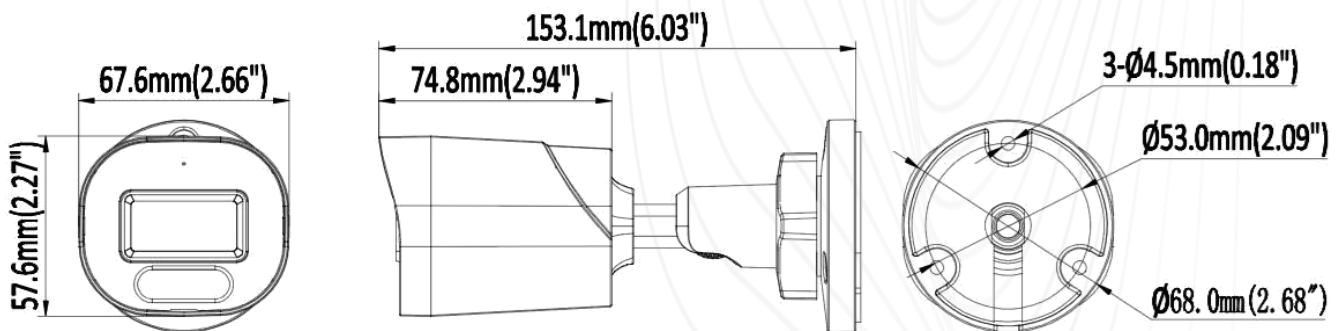
With its advanced image processing algorithm and capability to absorb substantial amounts of light, this camera helps users protect people and property by capturing high-quality, full-color imaging 24/7 with the same sharp rendering at night time as in daylight.



Key Features

- High quality imaging with 5MP, 2592 × 1944 resolution
- 24/7 color imaging
- 2.8 mm/3.6mm Fixed focal lens
- Up to 30 m warm light distance for bright night imaging
- D-WDR, 2D DNR
- One port for four switchable signals (TVI/AHD/CVI/CVBS)
- High quality audio with audio over coaxial cable, built-in mic
- Water and dust resistant (IP67)

Dimensions



Specification

Camera

Image Sensor	1/2.7" CMOS Sensor
Signal System	PAL/NTSC
Effective Pixels	2592 (H) × 1944 (V)
Electronic Shutter	AUTO/ 1/50 (1/60) ~ 1/50,000sec
Min. Illumination	0.01Lux @ (F1.2, AGC ON), 0Lux with Warm Light
Video Frame Rate	PAL/NTSC: 5MP @20fps
Video Output	AHD/TVI/CVI/CVBS
Mic	Support (only in TVI mode)

Camera Features

S/N Ratio	≥ 50db
Noise Reduction	2D DNR
Day & Night	Full color
Smart IR	Open/Close
White Balance	ATW/MWB
WDR	D-WDR
Illuminator Number	2pcs Warm Light
Illumination Distance	30M (warm light)

Lens

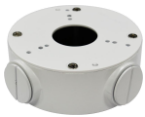
Focal Length	2.8 mm/3.6 mm F1.6 Fixed Lens
Angle of View	2.8mm: Horizontal FOV: 106°, Vertical FOV: 56°, Diagonal FOV: 122° 3.6mm: Horizontal FOV: 96°, Vertical FOV: 50°, Diagonal FOV: 110°
Lens Type	Fixed Iris
Mount Type	M12

General

IP Rating	IP67
Housing Material	Metal
Power Supply	DC12V (±10%)
Power Consumption	< 8 W
Working Temperature/Humidity	-40~+60°C RH95% MAX
Dimensions (W × D × H)	Φ 68 × 153 mm (2.68" × 6.03")
Weight	300 g (0.66 lb)



Related Accessories

LB10	LB01B	LB02	PM03
Junction Box, $\Phi 112.5 \times 49.5$ MM	Junction Box, $145.2 \times 145.2 \times 53.5$ MM	Junction Box, non-waterproof, $\Phi 103.3 \times 37.8$ MM	Pole Mount, $\Phi 170 \times 135.8 \times 43.7$ MM
			

Please select accessories according to the installation scenario:

