

UVC-511T45P-MC

5MP Full Color Fixed Turret HD Camera

FULL
COLOR

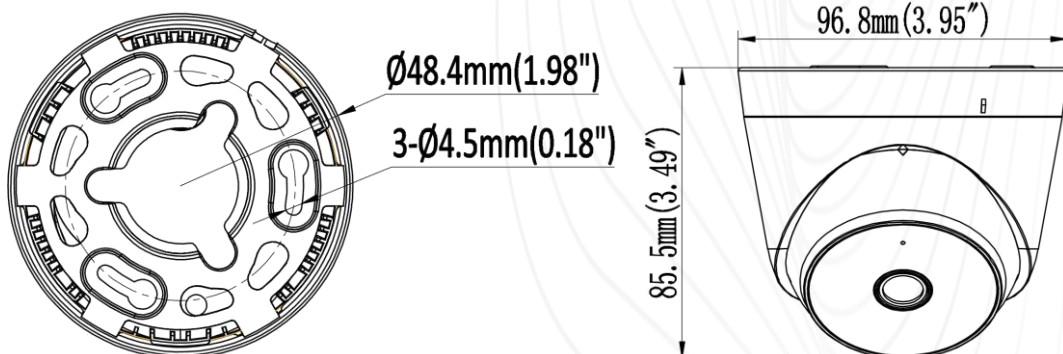
With its advanced image processing algorithm and capability to absorb substantial amounts of light, this camera helps users protect people and property by capturing high-quality, full-color imaging 24/7 with the same sharp rendering at night time as in daylight.



Key Features

- High quality imaging with 5MP, 2592 × 1944 resolution
- 24/7 color imaging
- 2.8 mm Fixed focal lens
- Up to 25 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

Dimensions



Specification

Camera

Image Sensor	1/3" CMOS Sensor
Signal System	PAL/NTSC
Effective Pixels	2592 x 1944
Electronic Shutter	AUTO/ 1/50 (1/60) ~ 1/50,000sec
Min. Illumination	0.005Lux @ (F1.6, 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
White Balance	ATW/MWB
WDR	D-WDR
Illuminator Number	2pcs Warm Light
Illumination Distance	25M (warm light)

Lens

Focal Length	2.8 mm F1.6Fixed Lens
Angle of View	Horizontal FOV:96 ,Vertical FOV: 58, Diagonal FOV: 114
Lens Type	Fixed Iris
Mount Type	M12

General

IP Rating	IP65
Housing Material	Plastic
Power Supply	DC12V (±10%)
Power Consumption	< 5W
Working Temperature/Humidity	-30 ~ +60°C, RH95% MAX
Dimensions (W × D × H)	Φ 96.8 × 85.5 mm (3.95" × 3.49")
Weight	120 g (0.26 lb)

