

CMHT1782W-28CF 4K Color24/7 Fixed Turret Camera



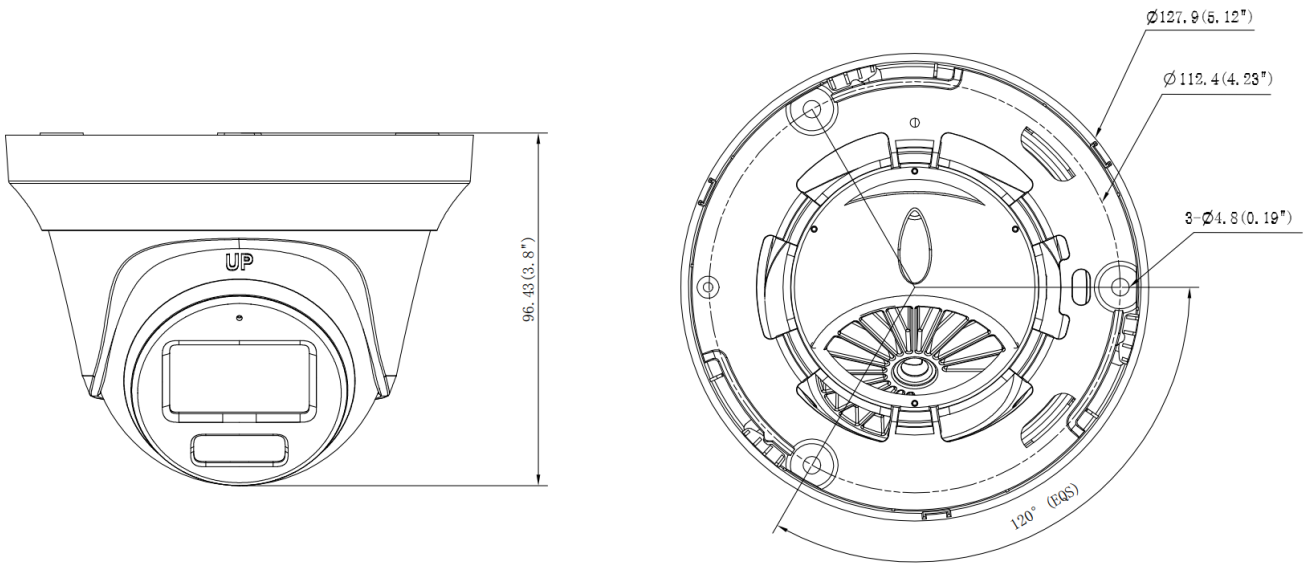
- High quality imaging with 8 MP, 3840 × 2160 resolution
- 24/7 color imaging
- Clear imaging against strong back light due to 130 dB true WDR technology
- 3D DNR technology delivers clean and sharp images
- 2.8 mm fixed focal lens
- Up to 130ft white light distance for bright night imaging
- Water and dust resistant (IP67)

▪ Specification

Specification	
Image Sensor	8 MP CMOS
Resolution	3840 (H) × 2160 (V)
Frame Rate	TVI: 8 MP @ 15 fps, 3K @ 20 fps, 1080P @ 30 fps
Min. Illumination	0.0005 Lux@(F1.0, AGC ON), 0 Lux with white light
Shutter Time	1/15 s to 1/50,000 s
Lens	2.8 mm fixed focal lens
Field of View	horizontal FOV: 110°, vertical FOV: 59°, diagonal FOV: 131°
Lens Mount	M16
Light Alarm	Solid Light Alarm (White Light)
Day & Night	Color
WDR (Wide Dynamic Range)	≥130 dB
Angle Adjustment	Pan: 0° to 360°, Tilt: 0° to 180°, Rotation: 0° to 360°
Menu	
White Light	Auto/Off
Image Mode	STD/HIGH-SAT/HIGHLIGHT
AGC	Yes
Day/Night Mode	Color
White Balance	Auto/Manual
AE (Auto Exposure) Mode	WDR, BLC, HLC, Global, HLS
Privacy Mask	4 programmable privacy masks
Motion Detection	4 programmable motion areas
Noise Reduction	3D DNR/2D DNR
Language	English
Function	Brightness, Contrast, Mirror, Sharpness, Anti-Banding, Smart Light
Interface	
Video Output	1 HD analog output
General	
Operating Conditions	-40°F to 130°F, Humidity: 90% or less (non-condensing)
Power Supply	12 VDC ± 25%
Consumption	Max. 5.1 W
Protection Level	IP67
Material	Main body: Metal, Decorative ring: Plastic
White Light Range	Up to 40 m
Dimension	194.2 mm × 78 mm × 74.5 mm (7.65" × 3.07" × 2.93")
Weight	Approx. 350 g (0.77 lb.)



▪ **Dimension**



▪ **Accessory**

LTB307 Junction box	LTB301 Wall mount
	

