

DS-2CE56D8T-ITM

2 MP Outdoor Ultra-Low Light Turret Camera



- 2 MP High Performance CMOS
- Up to 1080p Resolution
- Ultra-Low Light
- 2.8 mm, 3.6 mm, and 6 mm Fixed Focal Lens
- 120dB True WDR, 3D DNR
- EXIR 2.0 with up to 65 ft (20 m) IR Range
- Up-the-Coax (HIKVISION-C)
- Auto Focus
- IP67 Protection

The Hikvision DS-2CE56D8T-ITM 2 MP Outdoor Ultra-Low Light Turret Camera provides high definition analog output. TurboHD means that the analog signal can be sent over existing coaxial cable, eliminating the need to run new cables for high definition video.

EXIR is Hikvision's proprietary IR extended range technology, which has a range of 65 feet (20 meters).

The 2.8 mm, 3.6 mm, and 6 mm lens options are optimized for viewing angles that fit any situation. True 120 db WDR (Wide Dynamic Range) ensures that ideal images are captured regardless of the lighting conditions.






Available models:
DS-2CE56D8T-ITM



Specifications

DS-2CE56D8T-ITM	
Camera	
Image Sensor	2.0 MP progressive scan CMOS
Signal System	PAL/NTSC
Frame Rate	PAL: 1080p @ 25 fps; NTSC: 1080p @ 30 fps
Resolution	1920 (H) × 1080 (V)
Minimum Illumination	Color: 0.005 lux @ (F1.2, AGC ON), 0 lux with IR
Shutter Time	PAL: 1/25 s to 1/50,000 s; NTSC: 1/30 s to 1/50,000 s
Slow Shutter	Maximum 16 times
Lens	2.8 mm, 3.6 mm, 6 mm fixed focal lens
Horizontal Field of View	103.5° [2.8 mm], 82.6° [3.6 mm], 54.4° [6 mm]
Lens Mount	M12
Day and Night	IR cut filter
Angle Adjustment	Pan: 0° to 360°, tilt: 0° to 75°, rotate: 0° to 360°
Synchronization	Internal synchronization
WDR (Wide Dynamic Range)	> 120 dB
Menu	
AGC	Supported
Day and Night Mode	Auto/Color/BW (Black and White)
White Balance	ATW/MANUAL
Privacy Mask	ON/OFF, 4 programmable privacy masks
Motion Detection	4 programmable motion areas
Backlight Compensation	WDR/BLC/HLC/OFF
3D DNR (Digital Noise Reduction)	Level 1 to 10
Language	English
Functions	Brightness, sharpness, mirror, Smart IR
Interface	
Video Output	1 HD analog output
General	
Operating Conditions	-40° F to 140° F (-40° C to 60° C), humidity: 90% or less (non-condensation)
Power Supply	12 VDC ± 25%
Power Consumption	Maximum 3.6 W
Ingress Protection	IP67
Material	Plastic
IR Range	Up to 65 ft (20 m)
Communication	Up the coax, Protocol: HIKVISION-C (TVI output)
Dimensions	3.58" × 3.25" × 2.69" [91 mm × 82.6 mm × 68.3 mm]
Weight	Approximately 0.77 lbs [350 g]

Accessories

				
CBXS Conduit Base	WMS+ PC110T Wall Mount Short and 110 mm Pendant Cap	PM Pole Mount Adaptor	DS-1H18 Video Baulun	CM Corner Mount Adapter

Dimensions

