DS-2CE56D7T-ITM HD1080p WDR EXIR Outdoor Turret Camera

TurboHD

HIKVISION

- 1/2.7" (2 MP) High-Performance CMOS
- Analog HD Output, Up to 1080p Resolution
- True Day/Night
- OSD Menu, DNR, Smart IR
- True WDR, Up to 120 dB
- EXIR Technology, Up to 66 ft (20 m) IR Distance
- IP66 Weatherproof
- Up-the-Coax (HIKVISION-C)

The Hikvision DS-2CE56D7T-ITM turret camera provides high definition analog output up to 1080p. TurboHD means that the analog signal can be sent over existing RG6 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 66 feet (20 meters). Smart IR varies IR output based on the zoom setting.

The 2.8 mm, 3.6 mm, and 6 mm lens options allow the correct angle of view to fit any situation. True 120 dB WDR (Wide Dynamic Range)



ensures images will be optimal, no matter what the lighting conditions.

This camera also features a range of Smart functions, including line crossing, intrusion, and region entrance and exit, benefitting users with great improvements on security efficiency and, more importantly, with key events and objects being recorded for further forensic needs.

It is an outdoor IP66 camera that supports a wide temperature range.

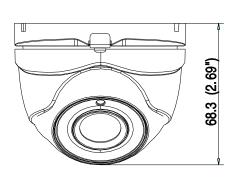
Available Models: DS-2CE56D7T-ITM

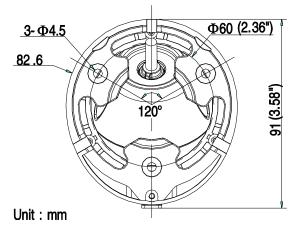


Specifications

	DS-2CE56D7T-ITM
Camera	
Image Sensor	1/2.7" (2 MP) CMOS image sensor
Signal System	PAL/NTSC
Effective Pixels	1928 x 1088
Minimum Illumination	0.01 lux @ <i>f</i> /1.2, AGC on, 0 lux with IR
Shutter Speed	1/25 (1/30)s to 1/50,000s
Lens	2.8 mm, 3.6 mm, 6 mm optional
	Angle of view: 103° (2.8 mm), 82.2° (3.6 mm), 54° (6 mm)
Lens Mount	M12
Day/Night	ICR
3-Axis Positioning	Pan: 0° to 360°; tilt: 0° to 75°; rotate: 0° to 360° (PAL/NTSC)
Synchronization	Internal synchronization
WDR	120 dB
Video Frame Rate	1080p @ 25 fps/1080p @ 30 fps
HD Video Output	1 analog HD-TVI output
S/N Ratio	>62 dB
Menu	
AGC	Supported
D/N Mode	Color/BW/Smart
White Balance	ATW/MWB
BLC	Supported
Functions	Wide Dynamic Range, digital noise reduction, mirror, Smart IR
General	
Operating Conditions	-40° F to 140° F (-40° C to 60° C), humidity 90% or less (non-condensing) 12 VDC ±15%
Power Supply	
Power Consumption	Maximum 5 W
Protection Level	
IR Range	Up to 66 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 (approximate)	0.77 lb (350 g)

Dimensions





Accessories

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WMS Short Wall Mount w/Junction Box	PM Vertical Pole Mount	CM Corner Mount	CBS Conduit Base	ABS Angled Base	DS-1H18 Video Balun	X41T Camera Tester



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