

# DS-2CE17U8T-IT 4K Ultra-Low Light Outdoor Bullet Camera





- 8 MP High Performance CMOS
- Up to 3840 x 2160 Resolution
- Ultra-Low Light
- 2.8 mm, 3.6 mm, or 6 mm Fixed Lens
- 120 dB True WDR, 3D DNR
- EXIR 2.0 up to 130 ft (40 m) IR Range
- Up-the-Coax (HIKVISION-C)
- IP67 Protection

The Hikvision DS-2CE17U8T-IT 4K Outdoor Ultra-Low Light Bullet 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 2.0 is Hikvision's proprietary IR extended range technology, which has a range of 130 feet (40 meters).

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

### Available models:

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DS-2CE17U8T-IT

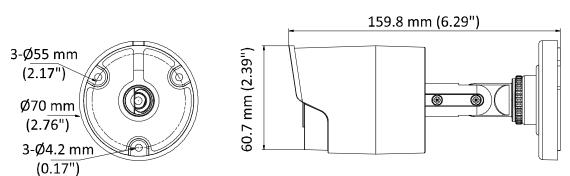


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## **Specifications**

	DS-2CE17U8T-IT
Camera	
Image Sensor	8 MP progressive scan CMOS
Resolution	3840 (H) × 2160 (V)
Minimum Illumination	Color: 0.003 lux @ (f/1.2, AGC on), 0 lux with IR
Shutter Speed	1/15 s to 1/10, 000 s
Lens	2.8 mm, 3.6 mm, or 6 mm fixed lens
Slow Shutter	Maximum 16x
Horizontal Field of View	102.2° (2.8 mm), 79° (3.6 mm), 50.8° (6 mm)
Lens Mount	M12
Day/Night	IR cut filter
Angle Adjustment	Pan: 0° to 360°; tilt: 0° to 180°; rotate: 0° to 360°
Signal System	
Frame Rate	8 MP @ 15 fps, 5 MP @ 20 fps, 4 MP @ 30 fps, 1080p @ 30 fps
Synchronization	Internal Synchronization
WDR	120 dB
AGC	Supported
Day/Night Mode	Auto/color/BW (black and white)
White Balance	Auto/coor/bw/black and write)
BLC	Supported
3D DNR	Level 1 to 10
Language	English
Functions	Contrast, sharpness, saturation, mirror, defog, HLC
Interface	contrast, shaphess, sataration, minor, dereg, neo
TVI Video Output	1 HD analog output
Switch Button	1 HD analog output 1 CVBS output (75 Ω/BNC)
General	
Operating Conditions	-40° to 140° F (-40° to 60° C), humidity: 90% or less (non-condensing)
Power Supply	12 VDC ±25%
Power Consumption	Maximum 4.8 W
Protection Level	IP67
Material	Front cover: metal; main body: plastic
IR Range	Up to 130 ft (40 m)
Communication	Up-the-Coax, protocol: HIKVISION-C (HD-TVI output) Ø2.76" x 6.29" (Ø70 mm x 159.8 mm)
Dimensions	02.76" x 6.29" (0/0 mm x 159.8 mm)
Weight	Approximately 0.93 lbs (420 g)

### **Dimensions**



## Accessories<sup>1</sup>



### Box Contents (Subject To Change without Notice)

Power Pigtail with Power Leads BNC Connector

Drill Template Quick Start Guide

Power Pigtail with Screw Terminals Screws



<sup>&</sup>lt;sup>1</sup>Additional accessories not shown may fit without, or in combination with, these accessories. See your sales representative for information about your needs. © 2018–2019 Hikvision USA Inc. • All Rights Reserved • Specifications subject to change without notice.

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