

DS-2CE16H5T-IT5E

5 MP Ultra-Low Light PoC Outdoor Bullet Camera



- 5 MP High Performance CMOS
- Up to 2560 x 1944 Resolution
- Ultra-Low Light
- 3.6 mm, 6 mm, 8 mm, or 12 mm Lens
- OSD Menu, DNR, DWDR
- EXIR 2.0 with up to 260 ft (80 m) IR Range
- PoC.af
- Up-the-Coax (HIKVISION-C)
- IP67 Protection

The Hikvision DS-2CE16H5T-IT5E 5 MP Ultra-Low Light Power-over-Coax PoC Outdoor 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 is Hikvision's proprietary IR extended range technology, which has a range of 260 feet (80 meters).

The 3.6 mm, 6 mm, 8 mm, or 12 mm lens options are optimized for viewing angles that fit any situation. DWDR (Digital Wide Dynamic Range) ensures that ideal images are captured regardless of the lighting conditions.

Available models:
DS-2CE16H5T-IT5E



Specifications

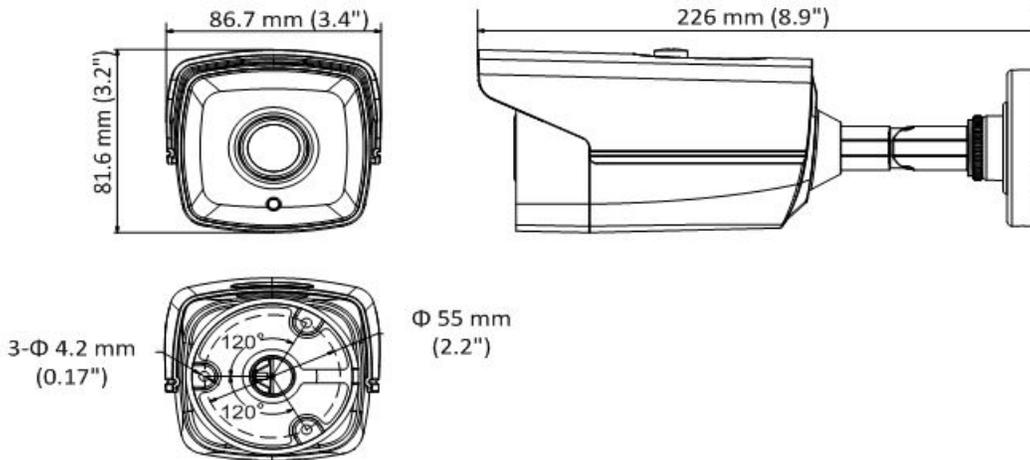
DS-2CE16H5T-IT5E	
Camera	
Image Sensor	5 MP CMOS image sensor
Resolution	2560 (H) × 1944 (V)
Minimum Illumination	Color: 0.008 lux @ (f/1.2, AGC on), 0 lux with IR
Shutter Speed	1/30 s to 1/50,000s
Lens	3.6 mm, 6 mm, 8 mm, or 12 mm fixed lens
Horizontal Field of View	70° (3.6 mm), 45° (6 mm), 41° (8 mm), 26° (12 mm)
Lens Mount	M12
Day/Night	IR cut filter
Angle Adjustment	Pan: 0° to 360°; tilt: 0° to 180°; rotate: 0° to 360°
Synchronization	Internal synchronization
Frame Rate	2560 × 1944 @ 20 fps, 2560 × 1944 @ 12.5 fps; 2560 × 1440 @ 30 fps, 2560 × 1440 @ 25 fps (default); 1920 × 1080 @ 30 fps, 1920 × 1080 @ 25 fps <i>*2560 × 1944 @ 12.5 fps is not available in PoC mode.</i>
Menu	
AGC	Supported
D/N Mode	Auto/Color/BW (Black and White)
White Balance	ATW/MWB
BLC	Supported
DWDR (Digital Wide Dynamic Range)	Supported
Language	English, Chinese
Functions	Brightness, sharpness, DNR, mirror, Smart IR
Interface	
Video Output	1 HD analog output
General	
Operating Conditions	-40° to 140° F (-40° to 60° C), humidity: 90% or less (non-condensing)
Power Supply	12 VDC ±25%/PoC.af
Power Consumption	Maximum 6.5 W
Ingress Protection	IP67
Material	Metal
IR Range	Up to 260 ft (80 m)
Communication	Up-the-Coax, protocol: HIKVISION-C (TVI output)
Dimensions	3.41" × 3.23" × 8.67" (86.7 mm × 81.6 mm × 226 mm)
Weight	Approximately 1.50 lbs (680 g)

Accessories¹

NOT INCLUDED	
	
CBXS Conduit Base	DS-1H18 Video Balun

¹ Additional accessories not shown may fit without, or in combination with, these accessories. See your sales representative for information about your needs.

Dimensions



Box Contents (Subject To Change without Notice)

BNC Connector
Drill Template
Power Pigtail with Power Leads
Power Pigtail with Screw Terminals
Quick Start Guide
Screws