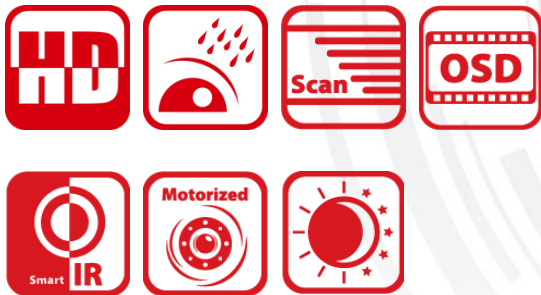


## DS-2CE5AH1T-IT3Z 5 MP Motorized Vari-Focal EXIR Turret Camera



### Key Features

- 5 megapixel high-performance CMOS
- HD analog output, up to 5 MP resolution
- 2.8 mm to 12 mm motorized vari-focal lens
- True Day/Night
- OSD menu, DNR, Smart IR
- EXIR technology, up to 40 m IR distance
- IP67
- Up the Coax (HIKVISION-C)



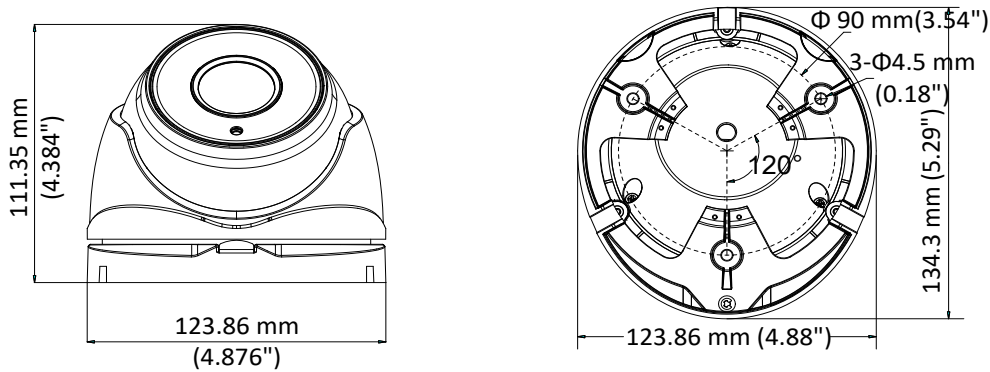
## Specifications

<b>Camera</b>	
Image Sensor	5 MP CMOS image sensor
Effective Pixels	2592 (H) × 1944 (V)
Min. illumination	Color: 0.01 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
Lens	2.8 to 12 mm motorized vari-focal lens
Horizontal Field of View	86.8° to 27.7° (2.8 to 12 mm)
Lens Mount	Φ14
Day & Night	ICR
Angle Adjustment	Pan: 0° to 360°; Tilt: 0° to 75°; Rotate: 0° to 360°
Synchronization	Internal synchronization
Video Frame Rate	2592 × 1944 @ 20fps
HD Video Output	1 HD analog output
<b>Menu</b>	
AGC	Support
D/N Mode	Auto/Color/BW (Black and White)
White Balance	ATW/MWB
BLC	Support
Language	English, Chinese
Functions	Brightness, Sharpness, Digital noise reduction, Mirror, Bad pixel correction, Smart IR
<b>General</b>	
Operating Conditions	-40 °C to 60 °C (-40 °F to 140 °F), humidity: 90% or less (non-condensation)
Power Supply	12 V DC ±30%
Power Consumption	Max. 6 W
Protection Level	IP67
IR Range	Up to 40 m
Communication	Up the coax, Protocol: HIKVISION-C (TVI output)
Dimensions	134.3 mm × 123.9 mm × 111.4 mm (5.29" × 4.88" × 4.39")
Weight	Approx. 750 g (1.57 lb.)

## Order Models

DS-2CE5AH1T-IT3Z

## Dimensions



## Accessories



DS-1273ZJ-130-TRL

Wall Mounting



DS-1275ZJ

Vertical Pole Mounting



DS-1276ZJ

Corner Mounting



DS-1280ZJ-M

Junction Box



DS-1281ZJ-S

Inclined Ceiling Mounting  
Distributed by



DS-1H18

Video Balun

### Headquarters

No.555 Qianmo Road, Binjiang District,  
Hangzhou 310051, China  
T +86-571-8807-5998  
overseasbusiness@hikvision.com

**Hikvision USA**  
T +1-909-895-0400  
sales.usa@hikvision.com

**Hikvision Italy**  
T +39-0438-6902  
info.it@hikvision.com

**Hikvision Singapore**  
T +65-6684-4718  
sg@hikvision.com

**Hikvision Europe**  
T +31-23-5542770  
saleseuro@hikvision.com

**Hikvision France**  
T +33(0)1-85-330-444  
info.fr@hikvision.com

**Hikvision Oceania**  
T +61-2-8599-4233  
salesau@hikvision.com

**Hikvision Middle East**  
T +971-4-8816086  
salesme@hikvision.com

**Hikvision Spain**  
T +34-91-737-16-55  
info.es@hikvision.com

**Hikvision Hong Kong**  
T +852-2151-1761

**Hikvision Russia**  
T +7-495-669-67-99  
saleru@hikvision.com

**Hikvision Poland**  
T +48-22-460-01-50  
poland@hikvision.com

**Hikvision Canada**  
T +1-909-895-0400  
sales.usa@hikvision.com

**Hikvision India**  
T +91-22-28469900  
sales@pramahikvision.com

**Hikvision UK**  
T +44-1628-9021-4  
support.uk@hikvision.com