

## Key Features

- 5 megapixel high-performance CMOS
- HD analog output, up to 5 MP resolution
- 2.8 mm, 3.6 mm, 6 mm fixed focal lens
- True Day/Night
- OSD menu, DNR, Smart IR
- EXIR technology, up to 20 m IR distance
- IP67
- Up the Coax (HIKVISION-C)



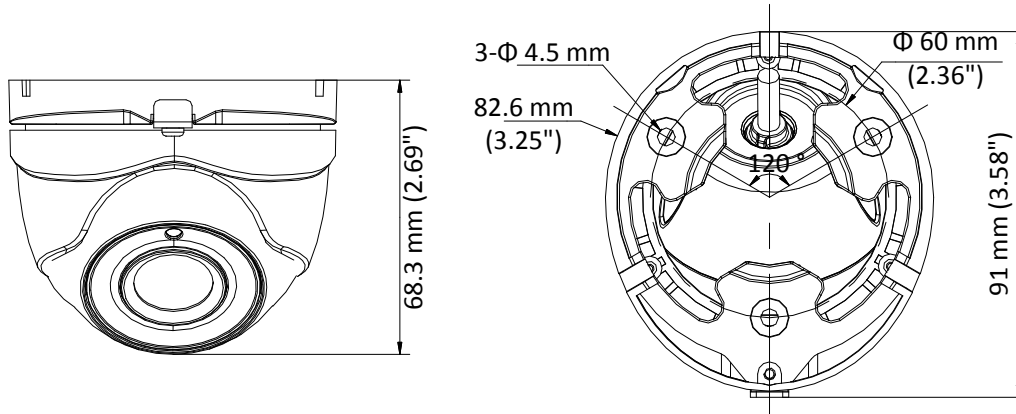
## Specification

<b>Camera</b>	
Image Sensor	5 MP CMOS image sensor
Effective Pixels	2560 (H) × 1944 (V)
Min. illumination	Color: 0.008 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 mm, 3.6 mm, 6 mm fixed focal Lens
Horizontal Field of View	91° (2.8 mm), 70° (3.6 mm), 45° (6 mm)
Lens Mount	M12
Day & Night	ICR
Angle Adjustment	Pan: 0° to 360°; Tilt: 0° to 75°; Rotate: 0° to 360°
Synchronization	Internal synchronization
Frame Rate	2560 × 1944 @ 20fps
<b>Menu</b>	
AGC	Support
D/N Mode	Auto/Color/BW (Black and White)
White Balance	ATW/MWB
BLC	Support
DWDR (Digital Wide Dynamic Range)	Support
Language	English, Chinese
Functions	Brightness, Sharpness, Digital noise reduction, Mirror, Smart IR
<b>Interface</b>	
Video Output	1 HD analog output
<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 ± 25%
Power Consumption	Max.3.5 W
Protection Level	IP67
Material	Metal
IR Range	Up to 20 m
Communication	Up the coax, Protocol: HIKVISION-C (TVI output)
Dimensions	91 mm × 82.6 mm × 68.3 mm (3.58" × 3.25" × 2.69")
Weight	Approx. 350 g (0.77 lb)

**Order Models**

DS-2CE56H5T-ITM

**Dimension**



**Accessory**



DS-1272ZJ-110-TRS  
Wall Mounting Bracket



DS-1275ZJ  
Vertical Pole Mounting Bracket



DS-1H18  
Video Balun



DS-1280ZJ-XS  
Junction Box



DS-1H18  
Video Balun

Distributed by



**HIKVISION**

**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 Europe**  
T +31-23-55-42-770  
info.eu@hikvision.com

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

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

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

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

**Hikvision France**  
T +33(0)1-85-330-450  
info.fr@hikvision.com

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

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

**Hikvision UK**  
T +01628-902140  
support.uk@hikvision.com

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

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

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

**Hikvision Korea**  
T +82-31-731-8841  
sales.korea@hikvision.com

**Hikvision Brazil**  
T +55 11 3318-0050  
Latam.support@hikvision.com

**Hikvision Africa**  
T +27 (10) 0351172  
sale.africa@hikvision.com

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