

**DS-2CE56D7T-ITM**

**HD1080P WDR EXIR Turret Camera**



## Key Features

- 2 Megapixel high-performance CMOS
- Analog HD output, up to 1080P resolution
- True Day/Night
- OSD menu, DNR, Smart IR
- True WDR, up to 120dB
- EXIR technology, up to 20m IR distance
- IP66 weatherproof
- Up the Coax(HIKVISION-C)



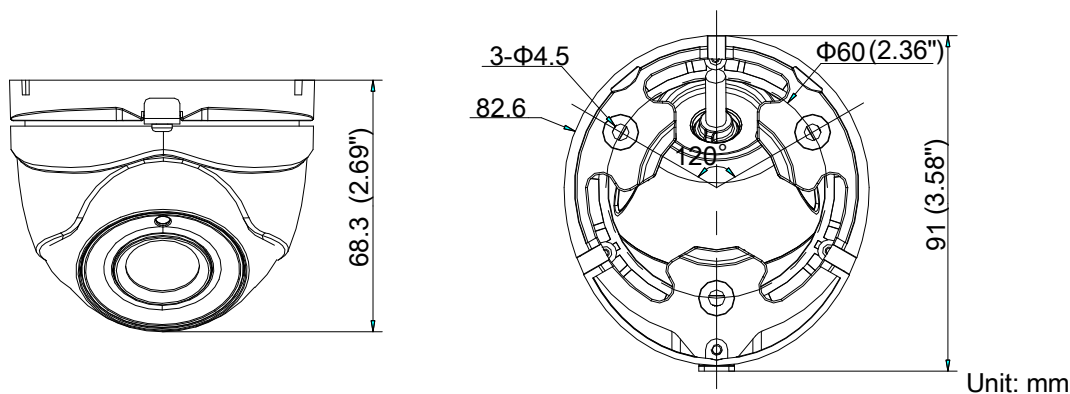
## Specifications

| <b>Camera</b>        |                                                                         |
|----------------------|-------------------------------------------------------------------------|
| Image Sensor         | 2MP CMOS Image Sensor                                                   |
| Signal System        | PAL/NTSC                                                                |
| Effective Pixels     | 1928(H)*1088(V)                                                         |
| Min. illumination    | 0.01 Lux @ (F1.2,AGC ON),0 Lux with IR                                  |
| Shutter Time         | 1/25(1/30)s to 1/50,000s                                                |
| Lens                 | 2.8mm, 3.6mm, 6mm optional                                              |
|                      | Angle of View: 103°(2.8mm), 82.2°(3.6mm), 54°(6mm)                      |
| Lens Mount           | M12                                                                     |
| Day & Night          | ICR                                                                     |
| Angle Adjustment     | Pan: 0° - 360°; Tilt:0° - 75°; Rotate: 0° - 360°                        |
| Synchronization      | Internal Synchronization                                                |
| WDR                  | 120dB                                                                   |
| Video Frame Rate     | 1080p@25fps/1080p@30fps                                                 |
| HD Video Output      | 1 Analog HD output                                                      |
| S/N Ratio            | > 62dB                                                                  |
| <b>Menu</b>          |                                                                         |
| AGC                  | Support                                                                 |
| D/N Mode             | Color/BW/SMART                                                          |
| White Balance        | ATW/ MWB                                                                |
| BLC                  | Support                                                                 |
| Functions            | Wide Dynamic Range, Digital noise reduction, Mirror, SMART IR           |
| <b>General</b>       |                                                                         |
| Operating Conditions | -40 °C – 60 °C (-40 °F – 140 °F), Humidity 90% or less (non-condensing) |
| Power Supply         | 12 VDC ± 15%                                                            |
| Power Consumption    | Max. 5W                                                                 |
| Protection Level     | IP66                                                                    |
| IR Range             | Up to 20m                                                               |
| Communication        | Up the coax, Protocol: HIKVISION-C (TVI output)                         |
| Dimensions           | 91mm×82.6mm×68.3mm (3.58"×3.25"×2.69")                                  |
| Weight               | Approx. 350g (0.77lb)                                                   |

## Order Models

DS-2CE56D7T-ITM

## Dimensions



## Accessories



DS-1272ZJ-110-TRS

Wall Mounting



DS-1275ZJ

Vertical Pole Mounting



DS-1276ZJ

Corner Mounting



DS-1280ZJ-XS

Junction Box



DS-1281ZJ-S

Inclined Ceiling Mounting



DS-1H18

Video Balun



X41T

Camera Tester

Distributed by



### 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