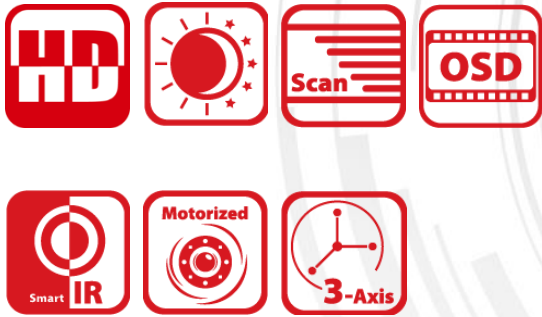


## DS-2CE56H1T-(A)VPIT3Z 5 MP VF Dome Camera



### Key Features

- 5 MP high-performance CMOS
- 2560 × 1944 resolution
- 2.8 mm to 12 mm motorized vari-focal lens
- EXIR 2.0, Smart IR, up to 40 m IR distance
- OSD menu, DNR, DWDR
- IP67, IK10
- Up the Coax (HIKVISION-C)



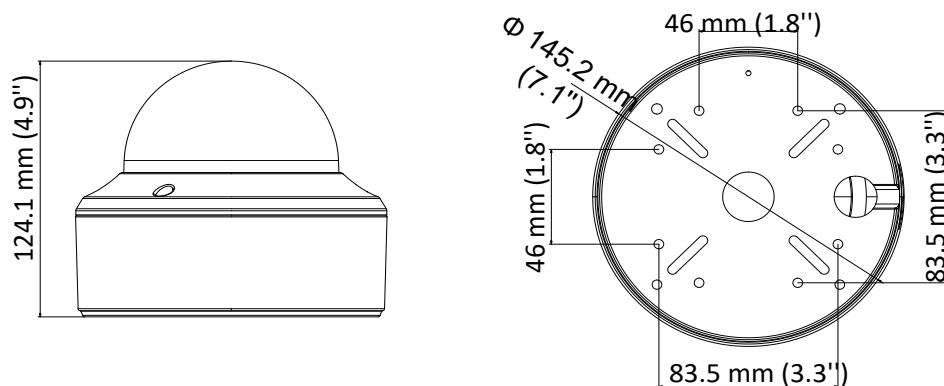
## Specification

| <b>Camera</b>                     |  |
|-----------------------------------|--|
| Image Sensor                      | 5 MP CMOS image sensor   |
| Resolution                        | 2560 (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<br>NTSC: 1/30 s to 1/50,000 s  |
| Lens                              | 2.8 mm to 12 mm motorized vari-focal lens  |
| Horizontal Field of View          | 90.4° to 28°   |
| Lens Mount                        | Φ14  |
| Day & Night                       | IR cut filter  |
| Angle Adjustment                  | Pan: 0° to 355°; Tilt: 0° to 75°; Rotate: 0° to 355°   |
| Synchronization                   | Internal synchronization   |
| Frame Rate                        | 2560 × 1944@20fps, 2560 × 1944@12.5fps<br>2560 × 1440@30fps, 2560 × 1440@25fps (default)<br>1920 × 1080@30fps, 1920 × 1080@25fps |
| <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, DNR, 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 VDC ±25%<br>-A: 12 VDC ±25%, 24 VAC ±25%  |
| Power Consumption                 | Max. 4.5 W<br>-A: Max. 6.5 W   |
| Protection Level                  | IP67, IK10   |
| Material                          | Metal  |
| IR Range                          | Up to 40 m   |
| Communication                     | Up the coax, Protocol: HIKVISION-C (TVI output)  |
| Dimensions                        | Φ 145.2 mm × 124.1 mm (Φ 5.72" × 4.89")  |
| Weight                            | Approx. 1600 g (3.53 lb.)  |

## Order Models

DS-2CE56H1T-VPIT3Z, DS-2CE56H1T-AVPIT3Z

## Dimension



## Accessory



**DS-1273ZJ-140**  
Wall Mounting Bracket



**DS-1275ZJ-SUS**  
Vertical Pole Mounting Bracket



**DS-1276ZJ-SUS**  
Corner Mounting Bracket



**DS-1271ZJ-140**  
Pendant Mounting Bracket



**DS-1273ZJ-140B**  
Wall Mounting Bracket



**DS-1241ZJ**  
In-ceiling Mounting Bracket



**DS-1240ZJ**  
Inclined Ceiling Mounting Bracket

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

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

**Hikvision Africa**  
T +27 (0) 0351172  
sale.africa@hikvision.com

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

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

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

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

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

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

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

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

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

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

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

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

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