

## DS-2CE5AH0T-(A)VPIT3ZF 5 MP Dome Camera



### Key Features

- 5 MP high performance COMS
- 2560 × 1944 resolution
- 2.7 mm to 13.5 mm motorized varifocal lens
- EXIR 2.0, smart IR, up to 40 m IR distance
- OSD menu, 2D DNR, DWDR
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- IP67, IK10
- Up the coax (HIKVISION-C)

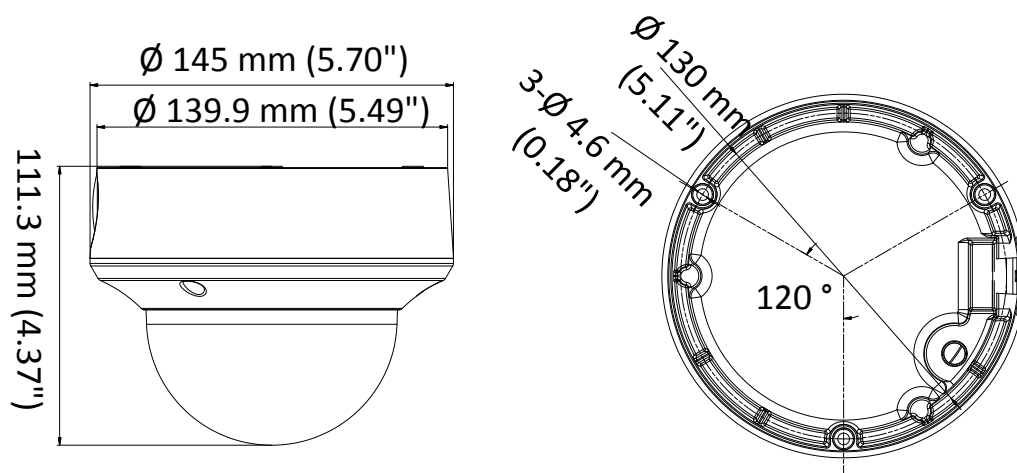


## Specification

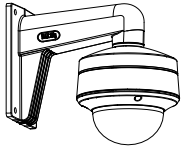
| <b>Camera</b>                     |   |
|-----------------------------------|---|
| Image Sensor                      | 5 MP CMOS image sensor  |
| Resolution                        | 2560 (H) × 1944 (V)   |
| Min. Illumination                 | Color: 0.01 Lux @ (F1.2, AGC ON), 0 Lux with IR   |
| Shutter Time                      | PAL: 1/25 s to 1/50, 000 s<br>NTSC: 1/30 s to 1/50, 000 s                                       |
| Lens                              | 2.7 mm to 13.5 mm motorized varifocal lens  |
| Horizontal Field of View          | 95.7° to 29.1°  |
| Lens Mount                        | Φ 14  |
| Day & Night                       | IR cut filter   |
| Angle Adjustment                  | Pan: 0° to 355°; Tilt: 0° to 75°; Rotate: 0° to 355°  |
| Synchronization                   | Internal synchronization  |
| Frame Rate                        | PAL: 5 MP@20fps, 4 MP@25fps, 1080p@25fps<br>NTSC: 5 MP@20fps, 4 MP@30fps, 1080p@30fps           |
| <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   |
| Functions                         | Brightness, Sharpness, DNR, Mirror, Smart IR  |
| <b>Interface</b>                  |   |
| Video Output                      | 1 HD analog output  |
| Switch Button                     | TVI/AHD/CVI/CVBS  |
| <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 ±15%, 24 VAC ±15%  |
| Power Consumption                 | DS-2CE5AH0T-VPIT3ZF: Max. 4.4 W<br>DS-2CE5AH0T-AVPIT3ZF: Max. 6.0 W                             |
| Protection Level                  | IP67, IK10  |
| Material                          | Metal   |
| IR Range                          | Up to 40 m  |
| Communication                     | Up the coax, Protocol: HIKVISION-C (TVI output)   |
| Dimensions                        | ∅ 145 mm × 111.3 mm (∅ 5.70" × 4.37")   |
| Weight                            | DS-2CE5AH0T-VPIT3ZF: Approx. 815 g (1.80 lb.)<br>DS-2CE5AH0T-AVPIT3ZF: Approx. 860 g (1.90 lb.) |

**Order Model**

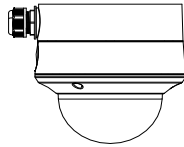
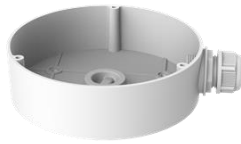
DS-2CE5AH0T-VPIT3ZF, DS-2CE5AH0T-AVPIT3ZF

**Dimension**

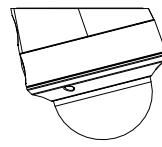
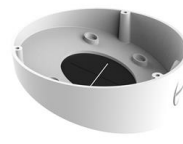
**Accessory**



**DS-1273ZJ-140-DM45**  
Wall Mount



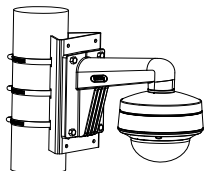
**DS-1280ZJ-DM45**  
Junction Box



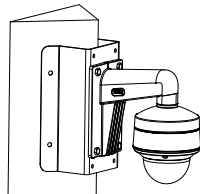
**DS-1281ZJ-DM45**  
Inclined Ceiling Mount



**DS-1271ZJ-140-DM45**  
Pendant Mount



**DS-1275ZJ-SUS**  
Vertical Pole Mount



**DS-1276ZJ-SUS**  
Corner Mount

Distributed by



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