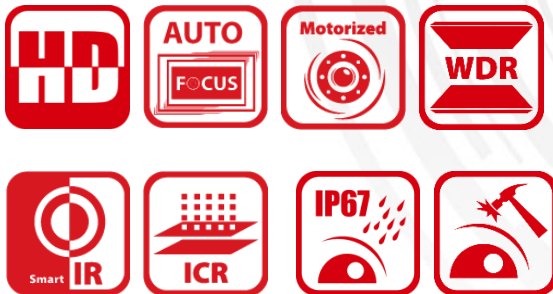


## DS-2CE5AH8T-AVPIT3ZF 5 MP Dome Camera



### Key Features

- 5 MP high performance CMOS
- Auto focus
- 2560 × 1944 resolution
- 2.7 mm to 13.5 mm motorized vari-focal lens
- EXIR 2.0, smart IR, up to 60 m IR distance
- OSD menu, 3D DNR, 130 dB true WDR
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- IP67, IK10
- Up the coax (HIKVISION-C)



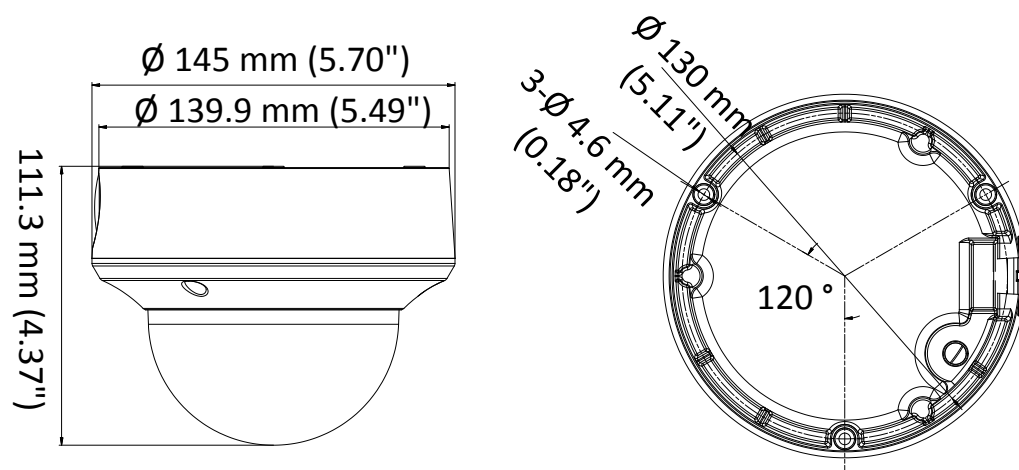
## Specification

| <b>Camera</b>                |  |
|------------------------------|--|
| Image Sensor                 | 5 megapixel progressive scan CMOS  |
| Signal System                | PAL/NTSC   |
| Resolution                   | 2560 (H) × 1944 (V)  |
| Min. Illumination            | Color: 0.003 Lux @ (F1.2, AGC ON), 0 Lux with IR   |
| Frame Rate                   | TVI: 2 MP@25fps, 2 MP@30fps, 4 MP@25fps, 4 MP@30fps, 5 MP@20fps<br>AHD: 4 MP@25fps, 4 MP@30fps, 5 MP@20fps<br>CVI: 4 MP@25fps, 4 MP@30fps<br>CVBS: PAL, NTSC |
| 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 vari-focal lens  |
| Horizontal Field of View     | 92.3° to 29.3°   |
| 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   |
| WDR (Wide Dynamic Range)     | ≥ 130 dB   |
| <b>Menu</b>                  |  |
| AGC                          | Yes  |
| D/N Mode                     | Auto/Color/BW (Black and White)  |
| White Balance                | Auto/Manual  |
| BLC (Backlight Compensation) | Yes  |
| WDR                          | Yes  |
| 3D DNR                       | Level 1 to 9   |
| Privacy Mask                 | 4 programmable privacy masks   |
| Motion Detection             | 4 programmable areas   |
| Language                     | English  |
| Functions                    | Brightness, Sharpness, 3D 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                 | -A: 9.6 VDC to 14.4 VDC; 19.2 VAC to 28.8 VAC.   |
| Power Consumption            | -A: Max. 8 W   |
| Protection Level             | IP67, IK10   |
| Material                     | Metal  |
| IR Range                     | Up to 60 m   |
| Communication                | Up the coax, Protocol: HIKVISION-C (TVI output)  |
| Dimensions                   | Ø 145 mm × 111.3 mm ( Ø 5.70" × 4.37")   |
| Weight                       | Approx. 830 g (1.83 lb.)   |

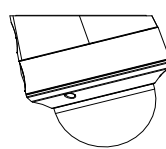
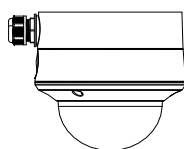
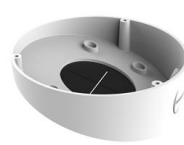
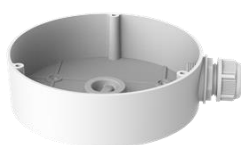
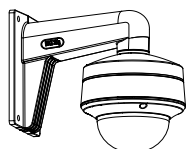
## Order Model

DS-2CE5AH8T-AVPIT3ZF

## Dimension



## Accessory

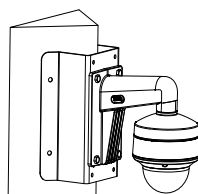
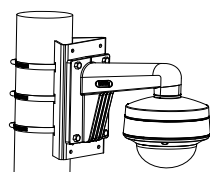


**DS-1273ZJ-140-DM45**  
Wall Mount

**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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