

DS-2CE59H8T-(A)VPIT3ZF 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)



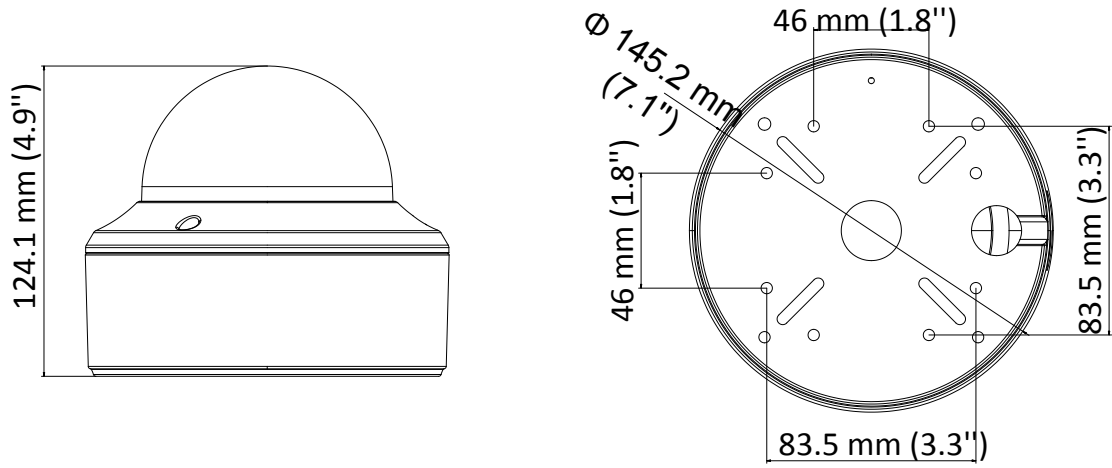
Specification

| Camera | |
|------------------------------|--|
| 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 AHD: 4 MP@25fps, 4 MP@30fps, 5 MP@20fps CVI: 4 MP@25fps, 4 MP@30fps CVBS: PAL, NTSC |
| Shutter Time | PAL: 1/25 s to 1/50,000 s 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 |
| Menu | |
| AGC | Yes |
| Day/Night 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 |
| Interface | |
| Video Output | 1 HD analog output |
| Switch Button | TVI/AHD/CVI/CVBS |
| General | |
| Operating Conditions | -40 °C to 60 °C (-40 °F to 140 °F), humidity: 90% or less (non-condensation) |
| Power Supply | 9 VDC to 15 VDC -A: 9.6 VDC to 14.4 VDC; 19.2 VAC to 28.8 VAC |
| Power Consumption | Max. 5.7 W -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 145.2 mm × 124.1 mm (Ø 7.1" × 4.9") |
| Weight | Approx. 610 g (1.35 lb.) -A: Approx. 640 g (1.41 lb.) |

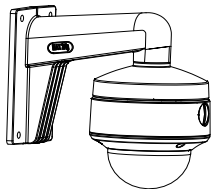
Order Model

DS-2CE59H8T-AVPIT3ZF, DS-2CE59H8T-VPIT3ZF

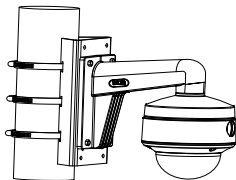
Dimension



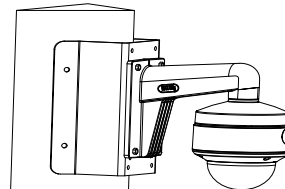
Accessory



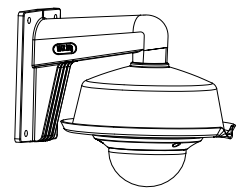
DS-1273ZJ-140
Wall Mount



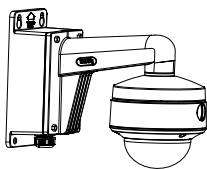
DS-1275ZJ-SUS
Vertical Pole Mount



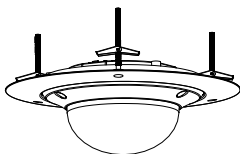
DS-1276ZJ-SUS
Corner Mount



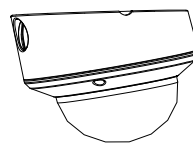
DS-1253ZJ-L
Rain Shade



DS-1273ZJ-140B
Wall Mount



DS-1241ZJ
In-ceiling Mount



DS-1240ZJ
Inclined Ceiling Mount

Distributed by



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