

DS-2CE16H8T-IT3F 5 MP Bullet Camera



Key Features

- 5 MP high performance CMOS
- 2560 × 1944 resolution
- 2.8 mm, 3.6 mm, 6 mm, 8 mm, 12 mm fixed 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
- Up the coax (HIKVISION-C)



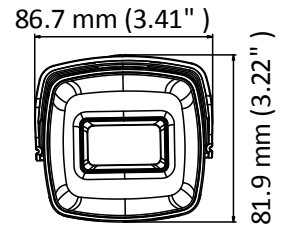
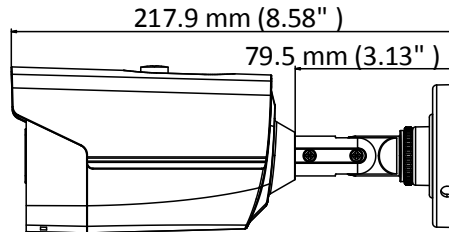
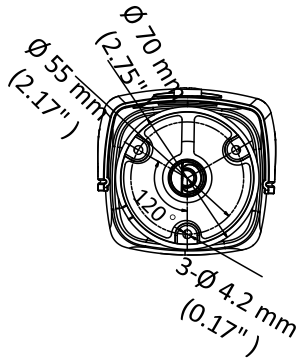
Specification

| 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 | 2.8 mm, 3.6 mm, 6 mm, 8 mm, 12 mm fixed lens |
| Horizontal Field of View | 98° (2.8 mm), 78° (3.6 mm), 48° (6 mm), 37° (8 mm), 23° (12 mm) |
| Lens Mount | M12 |
| Day & Night | IR cut filter |
| Angle Adjustment (Bracket) | Pan: 0° to 360°, Tilt: 0° to 180°, Rotate: 0° to 360° |
| 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 | 12 VDC ±25% <i>*You are recommended to use one power adapter to supply the power for one camera.</i> |
| Power Consumption | Max. 5.8 W |
| Protection Level | IP67 |
| Material | Metal |
| IR Range | Up to 60 m |
| Communication | Up the coax, Protocol: HIKVISION-C (TVI output) |
| Dimensions | 81.9 mm × 86.7 mm × 217.9 mm (3.22" × 3.41" × 8.58") |
| Weight | Approx. 570 g (1.26 lb.) |

Order Models

DS-2CE16H8T-IT3F

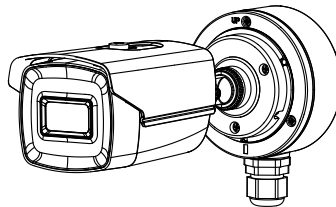
Dimension



Accessory



DS-1280ZJ-XS
Junction Box



Distributed by



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