

DS-2CE16U1T-IT5F 8 MP Bullet Camera



Key Features

- 8.29 MP high performance CMOS
- 3840 × 2160 resolution
- 3.6 mm, 6 mm, 8 mm, 12 mm fixed lens
- EXIR 2.0, smart IR, up to 80 m IR distance
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- IP67
- Up the coax (HIKVISION-C)



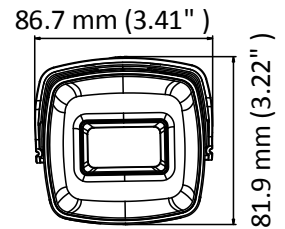
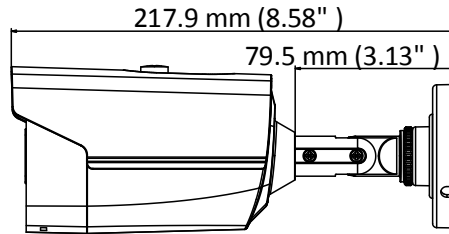
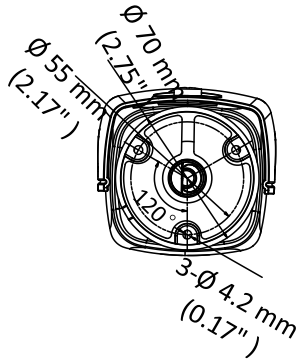
Specification

| Camera | |
|-----------------------------------|--|
| Image Sensor | 8.29 megapixel progressive scan CMOS |
| Signal System | PAL/NTSC |
| Frame Rate | TVI: 8MP@12.5fps, 8MP@15fps, 5MP@20fps, 4MP@25fps, 4MP@30fps, 2MP@25fps, 2MP@30fps CVI: 8MP@12.5fps, 8MP@15fps AHD: 8M@12.5fps, 8M@15fps CVBS: 960H P/N |
| Resolution | 3840 (H) × 2160 (V) |
| Min. Illumination | Color: 0.01 Lux@(F1.2, AGC ON), 0 Lux with IR |
| Shutter Time | PAL: 1/12.5 s to 1/50,000 s NTSC: 1/15 s to 1/50,000 s |
| Lens | 3.6 mm, 6 mm, 8 mm, 12 mm fixed lens |
| Horizontal Field of View | 79° (3.6 mm), 50.8° (6 mm), 37.73° (8 mm), 23.96° (12 mm) |
| Lens Mount | M16 |
| Day & Night | IR cut filter |
| Angle Adjustment (Bracket) | Pan: 0° to 360°, Tilt:0° to 180°, Rotate: 0° to 360° |
| Synchronization | Internal synchronization |
| DWDR (Digital Wide Dynamic Range) | 105 dB |
| Menu | |
| AGC | Yes |
| Day/Night Mode | Auto/Color/BW (Black and White) |
| White Balance | Auto/Manual |
| BLC (Backlight Compensation) | Yes |
| Language | English |
| Functions | Brightness, Sharpness, DNR, Mirror, Smart IR, HLC |
| 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. 5.9 W |
| Protection Level | IP67 |
| Material | Front cover: Metal Main body: Plastic Bracket: Metal |
| IR Range | Up to 80 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.435 g (0.96 lb.) |

Order Models

DS-2CE16U1T-IT5F

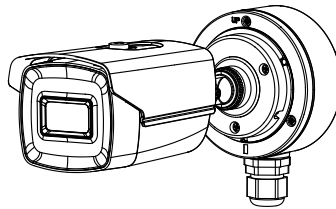
Dimension



Accessory



DS-1280ZJ-XS
Junction Box



Distributed by



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