

DS-2CE16D1T-(A)V FIR3 HD1080P Vari-focal IR Bullet Camera



Key Features

- 2 Megapixel high-performance CMOS
- Analog HD output, up to 1080P resolution
- 2.8 – 12mm vari-focal lens
- True Day/Night, Smart IR
- Up to 40m IR distance
- IP66 weatherproof
- OSD menu
- 24V AC/ 12V DC (-A)
- Up the Coax(HIKVISION-C protocol)



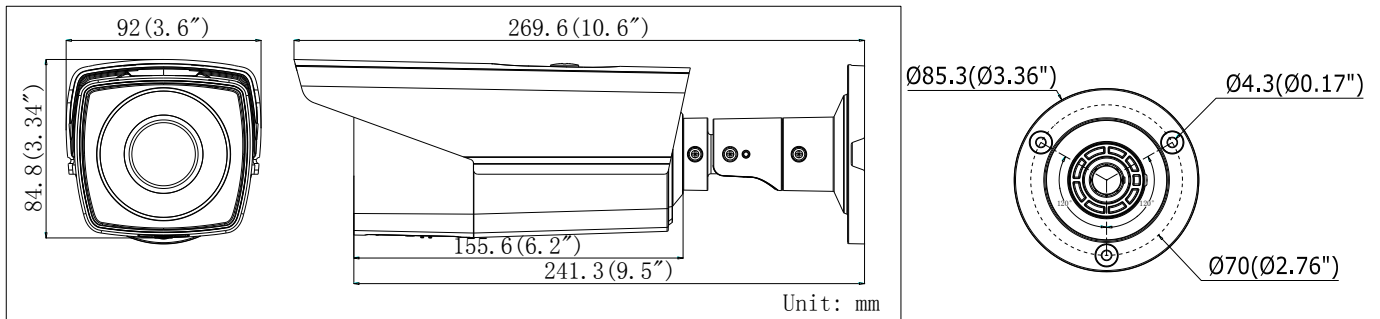
Specifications

| Camera | |
|-----------------------------------|---|
| Image Sensor | 2MP CMOS Image Sensor |
| Signal System | PAL/NTSC |
| Effective Pixels | 1984(H)*1105(V) |
| Min. illumination | 0.01 Lux @ (F1.2,AGC ON),0 Lux with IR |
| Shutter Time | 1/25(1/30)s to 1/50,000s |
| Lens | 2.8 - 12 mm @ F1.4 |
| | Angle of view: 105.2° - 32.8° |
| Lens Mount | φ14 |
| Day & Night | ICR |
| Angle Adjustment | Pan: 0° - 360°; Tilt:0° - 90°; Rotate: 0° - 360° |
| Synchronization | Internal synchronization |
| Video Frame Rate | 1080p@25fps/1080p@30fps |
| HD Video Output | 1 Analog HD output |
| S/N Ratio | > 62dB |
| Menu | |
| AGC | High/Medium/Low/Off |
| D/N Mode | Smart IR/Color/BW |
| White Balance | Auto/Manual |
| BLC (Backlight Compensation) | Support |
| DWDR (Digital Wide Dynamic Range) | Support |
| Language | English |
| Functions | Digital noise reduction, Mirror |
| General | |
| Operating Conditions | -40 °C – 60 °C (-40 °F – 140 °F), Humidity 90% or less (non-condensing) |
| Power Supply | 12 VDC ± 15%; -A: 12 VDC ± 15% 24 VAC ± 15%, |
| Power Consumption | Max. 5W; -A: Max. 6W |
| Protection Level | IP66 |
| IR Range | Up to 40m |
| Communication | Up the coax, Protocol: HIKVISION-C(TVI output) |
| Dimensions | 92 × 84.8 × 269.6mm(3.62" × 3.34" × 10.6") |
| Weight | 1000 g |

Order Models

DS-2CE16D1T-VFIR3, DS-2CE16D1T-AVFIR3

Dimensions



Accessories



DS-1275ZJ

Vertical Pole Mounting



DS-1280ZJ-S

Junction Box



DS-1H18

Video Balun



X41T

Camera Tester



DS-1276ZJ

Horizontal Pole Mounting

Distributed by



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