

DS-2CE16H1T-IT5

5 MP HD EXIR Bullet Camera

- 1/3" (5 MP) High-Performance CMOS
- HD Analog Output, up to 5 MP Resolution
- 3.6 mm, 6 mm, 8 mm, 12 mm Fixed Focal Lens
- True Day/Night
- OSD Menu, DNR, Smart IR
- DWDR
- EXIR Technology, up to 262 ft (80 m) IR Distance
- IP67 Protection
- Up-the-Coax (HIKVISION-C)



Available models:
DS-2CE16H1T-IT5

Hikvision DS-2CE16H1T-IT5 EXIR Bullet Cameras are a versatile solution for all of your security needs. They feature a wide range viewing angle that captures images with a resolution of 5 MP at up to 20 fps. The Bullet Camera supports the Hikvision Up-the-Coax protocol, DWDR, and is equipped with an IR lamp with a range of up to 262 ft (80 m), which facilitates nighttime recording.



| DS-2CE16H1T-IT5 | |
|--------------------------|--|
| Camera | |
| Image Sensor | 1/3" (5 MP) progressive scan CMOS |
| Effective Pixels | 2592 (H) × 1944 (V) |
| Minimum Illumination | Color: 0.01 lux @ (f/1.2, AGC on), 0 lux with IR |
| Shutter Speed | 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 focal lens |
| Horizontal Field of View | 70.1° (3.6 mm), 46° (6 mm), 32.5° (8 mm), 20.9° (12 mm) |
| Lens Mount | M12 |
| Day/Night | ICR |
| Angle Adjustment | Pan: 0° to 360°; Tilt: 0° to 90°; Rotate: 0° to 360° |
| Synchronization | Internal synchronization |
| Video Frame Rate | 2592 × 1944 @ 20fps |
| HD Video Output | 1 HD-TVI analog output |
| Menu | |
| AGC Support | |
| D/N Mode | Auto/Color/ BW (Black and White) |
| White Balance | ATW/MWB |
| BLC Support | |
| WDR | DWDR |
| Language | English, Chinese |
| Functions | Brightness, sharpness, digital noise reduction, mirror, bad pixel correction, smart IR |
| General | |
| Operating Conditions | -40° F to 140° F (-40° C to 60° C), Humidity 90% or less (non-condensing) |
| Power Supply | 12 VDC ± 30% |
| Power Consumption | Maximum 5 W |
| Protection Level | IP67 |
| IR Range | Up to 80 m |
| Communication | Up-the-Coax Protocol: HIKVISION-C (HD-TVI output) |
| Dimensions | 3.41" × 3.23" × 8.67" (86.7 mm × 81.6 mm × 226 mm) |
| Weight | 1.5 lbs (680 g) |

Accessories



**CBS
Junction Box**

**DS-1H18
Video Balun**

Dimensions

