

DS-2CE56H0T-VPITF(B) 5 MP Outdoor Dome Camera

TurboHD™



- 5 MP High Performance CMOS
- Up to 2560 x 1944 Resolution
- 2.8 mm, 3.6 mm, and 6 mm Fixed Lens Options
- 3D DNR, DWDR
- EXIR 2.0 up to 65 ft (20 m) IR Range
- Multiprotocol Output:
TVI/AHD/CVI/CVBS
- Up-the-Coax (HIKVISION-C)
- Black-Finish Housing Available
- IP67, IK10 Protection

The Hikvision DS-2CE56H0T-VPITF(B) 5 MP Outdoor Dome Camera provides high definition analog output. TurboHD means that the analog signal can be sent over existing coaxial cable, eliminating the need to run new cables for high definition video.

EXIR 2.0 is Hikvision's proprietary IR extended range technology, which has a range of 65 feet (20 meters).

The 2.8 mm, 3.6 mm, and 6 mm fixed lens options are optimized for viewing angles that fit any situation. DWDR (Digital Wide Dynamic Range) ensures that ideal images are captured regardless of the lighting conditions.

Available models:











DS-2CE56H0T-VPITF
DS-2CE56H0T-VPITFB



Specifications

| DS-2CE56H0T-VPITF | | DS-2CE56H0T-VPITFB | |
|--------------------------|--|--------------------|--|
| Camera | | | |
| Image Sensor | 5 MP progressive scan CMOS | | |
| Resolution | 2560 (H) × 1944 (V) | | |
| Minimum Illumination | Color: 0.01 Lux @ f 1.2, AGC on, 0 Lux with IR | | |
| Shutter Speed | 1/30 s to 1/50,000 s | | |
| Lens | 2.8 mm, 3.6 mm, and 6 mm fixed lens options | | |
| Horizontal Field of View | 85.5° (2.8 mm), 80.1° (3.6 mm), 57.1° (6 mm) | | |
| Lens Mount | M12 | | |
| Day / Night | IR cut filter | | |
| Angle Adjustment | Pan: 0° to 355°; tilt: 0° to 75°; rotate: 0° to 355° | | |
| Synchronization | Internal Synchronization | | |
| Frame Rate | 5 MP @ 20 fps, 4 MP @ 30 fps, 1080p @ 30 fps | | |
| Menu | | | |
| AGC | Supported | | |
| Day/Night Mode | Auto/color/BW (black and white) | | |
| White Balance | ATW/MWB | | |
| BLC | Supported | | |
| DWDR | Supported | | |
| Language | English | | |
| Functions | Brightness, sharpness, DNR, mirror, smart IR | | |
| Interface | | | |
| TVI Video Output | 1 HD analog output | | |
| Switch Button | TVI/AHD/CVI/CVBS | | |
| General | | | |
| Operating Conditions | -40° F to 140° F (-40° C to 60° C), humidity: 90% or less (non-condensation) | | |
| Power Supply | 12 VDC ± 25% | | |
| Power Consumption | Maximum 4.3 W | | |
| Protection Level | IP67, IK10 | | |
| Material | Metal | | |
| Color | Hikvision White | Hikvision Black | |
| IR Range | Up to 65 ft (20 m) | | |
| Communication | Up-the-Coax, Protocol: HIKVISION-C (HD-TVI output) | | |
| Dimensions | Ø 4.4" x 3.2" (Ø 111 mm x 82.4 mm) | | |
| Weight | Approximately 0.77 lbs (350 g) | | |

Accessories (not included)

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| CPM + PC110 Ceiling Pendant Mount and 110 mm Pendant Cap | WMS + PC110 Wall Mount Short and 110 mm Pendant Cap | PM Pole Mount Adaptor | WM110 Plastic Wall Mount | AB110 Angled Base | CM Corner Mount Adapter | WMSB Wall Mount Short (Black) | CB110B Conduit Base (Black) | AB110B Angled Base (Black) | WM110B Plastic Wall Mount (Black) |

Dimensions

