

DS-2CE56H0T-VPITF 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)
- IP67, IK10 Protection

The Hikvision DS-2CE56H0T-VPITF 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



Specifications

DS-2CE56H0T-VPITF

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
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

						
CPM + PC110 Ceiling Pendant Mount and 110 mm Pendant Cap	WML + PC110 Wall Mount Long and 110 mm Pendant Cap	PM Pole Mount Adaptor	WM110 Plastic Wall Mount	WMS + PC110B Wall Mount Short and 110 mm Pendant Cap	AB110 15° Angled Base	CM Corner Mount Adaptor

Dimensions

