

## DS-2CE56H5T-VPITE

### 5 MP Outdoor Ultra-Low Light PoC Dome Camera



- 5 MP High Performance CMOS
- Analog HD Output, up to 2560 x 1944 Resolution
- Ultra-Low Light
- 2.8 mm, 3.6 mm, or 6 mm Fixed Focal Lens
- OSD Menu, DNR, DWDR
- EXIR 2.0 with up to 65 ft (20 m) IR Range
- PoC.af
- Up-the-Coax (HIKVISION-C)
- IP67, IK10 Protection

The Hikvision DS-2CE56H5T-VPITE 5 MP Outdoor Ultra-Low Light Power-over-Coax (PoC) 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 is Hikvision's proprietary IR extended range technology, which has a range of 65 feet (20 meters).

The 2.8 mm, 3.6 mm, or 6 mm lens options are optimized for viewing angles that fit any situation. True 120 db WDR (Wide Dynamic Range) ensures that ideal images are captured regardless of the lighting conditions.

**Available models:**  
DS-2CE56H5T-VPITE



# Specifications

## DS-2CE56H5T-VPITE

Camera	
Image Sensor	5 MP CMOS image sensor
Resolution	2560 (H) × 1944 (V)
Minimum Illumination	Color: 0.008 lux @ (F1.2, AGC ON), 0 lux with IR
Shutter Time	PAL: 1/25 s to 1/50,000s; NTSC: 1/30 s to 1/50,000s
Lens	2.8 mm 3.6 mm, 6 mm fixed focal lens
Horizontal Field of View	91° (2.8 mm), 70° (3.6 mm), 45° (6 mm)
Lens Mount	M12
Day and Night	IR cut filter
Angle Adjustment	Pan: 0° to 355°; tilt: 0° to 75°; rotate: 0° to 355°
Synchronization	Internal synchronization
Frame Rate	2560 × 1944 @ 20 fps, 2560 × 1944 @ 12.5 fps; 2560 × 1440 @ 30 fps, 2560 × 1440 @ 25 fps (default); 1920 × 1080 @ 30 fps, 1920 × 1080 @ 25 fps <i>*2560 × 1944 @ 12.5 fps is not available in PoC mode.</i>
Menu	
AGC	Supported
D/N Mode	Auto/Color/BW (Black and White)
White Balance	ATW/MWB
BLC	Supported
DWDR (Digital Wide Dynamic Range)	Supported
Language	English
Functions	Brightness, sharpness, DNR, mirror, Smart IR
Interface	
Video Output	1 HD analog output
General	
Operating Conditions	-40° F to 140° F (-40° C to 60° C), humidity: 90% or less (non-condensation)
Power Supply	12 VDC ± 25% / PoC.af
Power Consumption	Maximum 4.5 W
Ingress Protection	IP67, IK10
Material	Metal
IR Range	Up to 65 ft (20 m)
Communication	Up the coax, Protocol: HIKVISION-C (TVI output)
Dimensions	Φ 4.4" × 3.2" (Φ 111 mm × 82.4 mm)
Weight	Approximately 0.77 lbs (350 g)

# Accessories

						
<b>CPM + PC110</b> Ceiling Pendant Mount and 130 mm Pendant Cap	<b>AB110</b> Angled Base	<b>PM</b> Pole Mount Adaptor	<b>CB110</b> Conduit Base	<b>DS-1H18</b> Video Bailun	<b>WMS + PC110</b> Wall Mount Short and 110 mm Pendant Cap	<b>WM110</b> Wall Mount

# Dimensions

