

DS-2CE56H0T-AITZF

5 MP Indoor Dome Camera

TurboHD™

- 5 MP High Performance CMOS
- Up to 2560 x 1944 Resolution
- 2.7 mm to 13.5 mm Motorized Vari-Focal Lens
- EXIR 2.0 up to 130 ft (40 m) IR Range
- 3D DNR, DWDR
- Multiprotocol Output :
TVI/AHD/CVI/CVBS
- Up-the-Coax (HIKVISION-C)

The Hikvision DS-2CE56H0T-AITZF 5 MP Indoor 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 130 feet (40 meters).

The 2.7 mm to 13.5 mm motorized vari-focal lens is 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-AITZF



Specifications

DS-2CE56H0T-AITZF

Camera

Image Sensor	5 MP progressive scan CMOS
Resolution	2560 (H) × 1944 (V)
Minimum Illumination	Color: 0.01 Lux @ (f1.2, AGC on), 0 Lux with IR
Shutter Speed	1/30 s to 1/50,000 s
Lens	2.7 mm to 13.5 mm motorized vari-focal lens
Horizontal Field of View	95.7° to 29.1°
Lens Mount	Ø 14
Day / Night	IR cut filter
Angle Adjustment	Pan: 0° to 340°; 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	Auto/manual/natural
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%, 24 VAC ± 25%
Power Consumption	Maximum 6 W
Material	Plastic
IR Range	Up to 130 ft (40 m)
Communication	Up-the-Coax, Protocol: HIKVISION-C (HD-TVI output)
Dimensions	Ø 5.35" x 4.01" (Ø 136 mm x 101.9 mm)
Weight	Approximately 0.98 lbs (445 g)

Accessories

				
CPM + PC130 Ceiling Pendant Mount and 130 mm Pendant Cap	WML + PC130 Wall Mount Long and 130 mm Pendant Cap	PM Pole Mount Adaptor	RCM-3 Recessed Ceiling Mount	CM Corner Mount Adapter

Dimensions

