

DS-2CE56C5T-IT1 HD720p TurboHD EXIR Low Light Outdoor Turret Camera

TurboHD™



EXIR

- HD720p Video Output
- HD-TVI Standard Technology
- True Day/Night
- OSD Menu, 3D DNR, Smart IR
- EXIR Technology, 65 Feet IR Range
- IP66 Weatherproof
- Superior Low Light Performance
- Up-the-Coax (UTC) OSD Menu Control

Hikvision's DS-2CE56C5T-IT1 TurboHD EXIR Low Light Outdoor Turret Camera features high resolution 720p video output, EXIR extended IR with a 65-foot range, and true Day/Night.

TurboHD (HD-TVI) allows digital transmission over existing coaxial cable to save on costs to pull new cables.

The IP66 rating protects the camera from harsh weather.

Available Models:

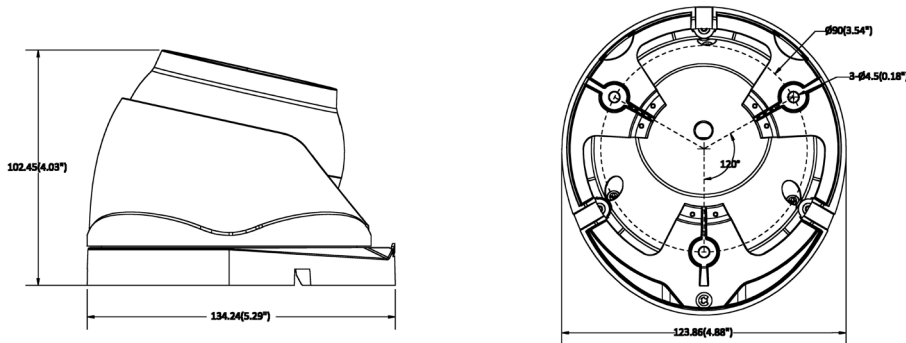
DS-2CE56C5T-IT1



Specifications

Image Sensor	1/3" progressive scan CMOS
Signal System	NTSC
Effective Pixels	1280 x 720
Minimum Illumination	0.0043 lux @ (f/2.5, AGC on), 0 lux with IR
Shutter Speed	1/60 sec. to 1/50,000 sec.
Lens	3.6 mm, f/2.5 (2.8 mm, 6 mm, 8 mm optional)
Angle of View	71.43° (3.6 mm), 92.45° (2.8 mm), 46.9° (6 mm), 34.5° (8 mm)
Lens Mount	M12
Angle Adjustment	Pan: 0° to 355°, tilt: 0° to 75°, rotation: 0° to 355°
Day/Night	IR cut filter
Synchronization	Internal synchronization
Video Frame Rate	720p @ 60 fps
HD Video Output	1 analog HD output
CVBS Output	1 V p-p composite output (75 Ω/BNC)
S/N Ratio	More than 62 dB
Menu	
Automatic Exposure	Globe AE/DWDR
AGC	Low/middle/high/off
Slow Shutter	Supported
D/N Mode	Color/BW/SMART IR
White Balance	ATW, AWC-SET, indoor, outdoor, manual
3D DNR	Low/middle/high/off
Motion Detection	On/off, maximum 4 zones
Privacy Mask	8, selectable color or mosaic
UTC Function	Supported
Functions	HSBLC (Eclipse), digital noise reduction, digital zoom (62x), slow shutter, mirror, defog, defect pixel correction, SMART D-ZOOM
General	
Working Temperature	-30° to 60° C (-22° to 140° F)
Humidity	90% or less (non-condensing)
Power Supply	12 VDC
Power Consumption	Maximum 3 W
Weatherproof Rating	IP66
IR Range	Up to 65 feet
Communication	Up-the-Coax
Dimensions	φ126.7 mm × 102.4 mm (φ5" × 4")
Weight	300 g (0.66 lb)

Dimensions



Accessories

Pendant Cap + Wall Mount PC110+WM110	Junction Box CBS	Inclined Ceiling Mount ABS	Vertical Pole Mount PM	Corner Mount CM	Ceiling Pendant Mount CPM	Video Balun DS-1H18