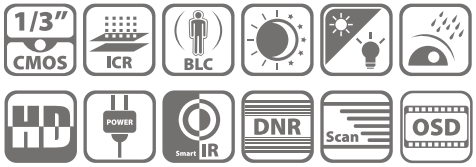
DS-2CE16C5T-VFIR3

HD720p Turbo HD Outdoor Vari-Focal IR Bullet Camera

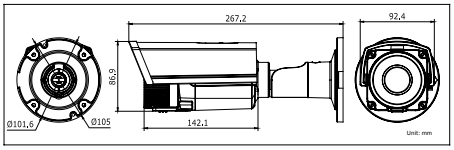




Key Features

- HD720P Video Output
- HD-TVI Standard Technology
- True Day/Night
- 2.8–12 mm Vari-Focal Lens
- OSD Menu, 3D DNR, Smart IR
- Up to 40 m IR Distance
- Superior Low Light Performance
- Up-the-Coax (UTC) OSD Menu Control

Dimensions



Accessories



Indoor/Outdoor Pole Mount PM



Junction Box CB130



Video Balun DS-1H18

Available Models

DS-2CE16C5T-VFIR3

	DS-2CE16C5T-VFIR3
Camera	
Image Sensor	1/3" progressive scan CMOS
Signal System	NTSC
Effective Pixels	1305 x 1049
Minimum Illumination	0.0014 lux @ (f/1.4, AGC on)
Shutter Speed	NTSC: 1/60 sec. to 1/50,000 sec.
Lens	2.8–12 mm, f/1.4 Angle of view: 78°–28°
Lens Mount	Φ14
Angle Adjustment	Pan: 0–360°, tilt: 0–90°, rotation: 0–360°
Day/Night	IR cut filter
Synchronization	Internal synchronization
Video Frame Rate	NTSC: 720p @ 60 fps
CVBS Output	1 V p-p composite output (75Ω/BNC)
S/N Ratio	More than 62 dB
Menu	
Automatic Exposure	Globe AE/DWDR
AGC	Low/Middle/High/Off
Slow Shutter	Supported
White Balance	Auto/Manual
D/N Mode	Color/BW/SMART IR
3D DNR	Low/Middle/High/Off
Motion Detection	Supported, maximum 4 zones
Privacy Mask	8, selectable color or mosaic
UTC Function	Supported
Language	English
Function	Digital wide dynamic range, 3D digital noise reduction, sharpness, brightness, digital zoom, mirror
General	
Working Temperature/ Humidity	-30° C–60° C (-22° F–140° F) Humidity 90% or less (non-condensing)
Power Supply	12 VDC
Power Consumption	Maximum 4 W
Weatherproof Rating	IP66
IR Range	Up to 40 m IR range
Communication	Up the Coax
Dimensions	105 × 86.9 × 267.2 mm (Φ4.13" x 3.42" x 10.52")
Weight	1350 g (2.97 lbs.)

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Rev. 012815

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