

### DS-2CE16C5T-IT1

### HD720p TurboHD EXIR Low Light Bullet Camera



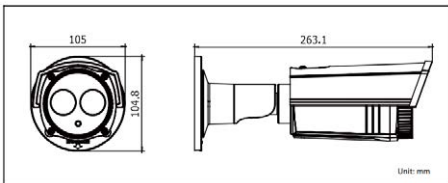
## EXIR



#### Key Features

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

#### Dimensions



#### Accessories



Video Balun  
DS-1H18



CB130  
Conduit Base

#### Order Models

DS-2CE16C5T-IT1

DS-2CE16C5T-IT1	
<b>Camera</b>	
Image Sensor	1/3" progressive scan CMOS
Signal System	NTSC
Effective Pixels	1280 x 720
Minimum Illumination	0.043 lux @ (f/2.5, AGC on)
Shutter Speed	NTSC: 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	3-axis positioning
Day/Night	IR cut filter
Synchronization	Internal synchronization
Video Frame Rate	NTSC: 720p @ 60 fps
CVBS	1 V p-p composite output (75Ω/BNC), selectable
S/N Ratio	More than 62 dB
<b>Menu</b>	
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
Functions	Digital wide dynamic range, 3D digital noise reduction, sharpness, brightness, digital zoom, mirror
<b>General</b>	
Working Temperature/ Humidity	-30° C to 60° C (-22° F to 140° F) Humidity 90% or less (non-condensing)
Power Supply	12 VDC
Power Consumption	Maximum 3 W
IR Range	Up to 65 feet IR range
Communication	Up-the-Coax
Dimensions	105 mm × 104.8 mm × 263.1 mm (4.13" × 4.13" × 10.36")
Weight	800 g (1.67 lbs.)