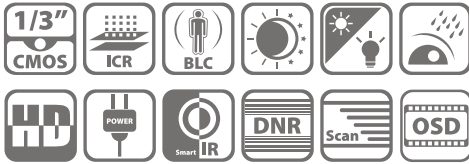


# DS-2CE16D5T-IT3

## HD1080p TurboHD EXIR Bullet Camera



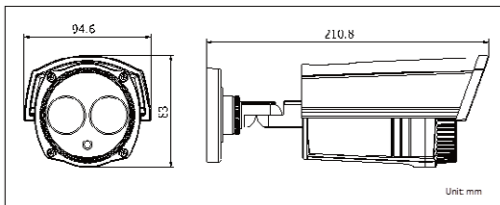
### EXIR



#### Key Features

- HD1080p Video Output
- HD-TVI Standard Technology
- True Day/Night
- OSD Menu, 3D DNR, Smart IR
- EXIR Technology, 40 m IR Distance
- IP66 Weatherproof
- Up-the-Coax (UTC) OSD Menu Control
- 120 dB Wide Dynamic Range

#### Dimensions



#### Accessories



Video Balun  
DS-1H18

#### Order Model

DS-2CE16D5T-IT3

DS-2CE16D5T-IT3	
Camera	
Image Sensor	1/3" progressive scan CMOS
Signal System	NTSC
Effective Pixels	1920 x 1080
Minimum Illumination	0.043 lux @ (f/2.5, AGC on), 0 lux with IR
Shutter Speed	1/25 (1/30) sec. to 1/50,000 sec.
Lens	3.6 mm, f/2.5 (2.8 mm, 6 mm, 12 mm, options); Angle of view: 80° (3.6 mm), 103.5° (2.8 mm), 54.3° (6 mm), 24.3° (12 mm)
Lens Mount	M12
Angle Adjustment	Pan: 0° to 360°, tilt: 0° to 90°, rotation: 0° to 360°
Day/Night	IR cut filter
Wide Dynamic Range	120 dB
Synchronization	Internal synchronization
Video Frame Rate	1080p @ 30 fps
CVBS	1 V p-p composite output (75Ω/BNC)
S/N Ratio	More than 52 dB
Menu	
Scene	Indoor, Outdoor, Indoor, LOW-LIGHT
Camera ID	On/off (15 characters, position programmable)
AGC	Supported
White Balance	ATW, AWC-SET, Indoor, Outdoor, Manual
D/N Mode	Color/BW/EXT
Motion Detection	Supported, maximum 4 zones
Privacy Mask	8, selectable color or mosaic
Anti-Flicker	On/off
Languages	English, Japanese, CHN1, CHN2, Korean, German, French, Italian, Spanish, Polish, Russian, Portuguese, Dutch, Turkish, Hebrew, and Arabic
Functions	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 5 W
IR Range	Up to 40 m IR range
Communication	Up-the-Coax
Dimensions	94.6 mm × 83 mm × 210.8 mm (3.72" × 3.27" × 8.30")
Weight	700 g (1.54 lbs.)