

DS-2CE16D1T-IR3Z

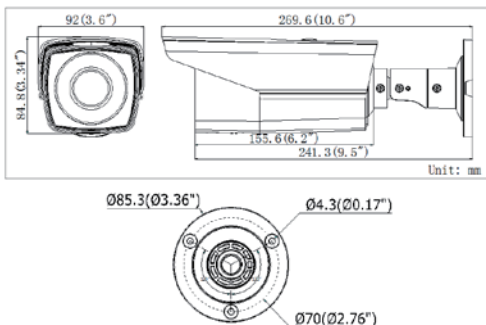
HD1080P Vari-focal IR Bullet Camera



Key features

- 2 Megapixel high-performance CMOS
- Turbo HD output, up to 1080P resolution
- 2.8 – 12mm motorized vari-focal lens
- True Day/Night, Smart IR
- Up to 40m IR distance
- IP66 weatherproof
- OSD menu controlled via UTC

Dimensions



Available models

DS-2CE16D1T-IR3Z

DS-2CE16D1T-IR3Z	
Camera	
Image Sensor	2 MP CMOS Image Sensor
Signal System	PAL/NTSC
Effective Pixels	1930(H)*1088(V)
Min. Illumination	0.01 Lux @ (F1.2,AGC ON),0 Lux with IR
Shutter Time	1/25(1/30) s to 1/50,000 s
Lens	Motorized VF lens; 2.8 - 12 mm @ F1.4 Angle of view: 105.2° - 32.8°
Lens Mount	Φ 14
Angle Adjustment	Pan: 0 - 360°, Tilt: 0 - 90°, Rotation: 0 - 360°
Day & Night	ICR
Synchronization	Internal synchronization
Video Frame Rate	1080p@25fps/1080p@30fps
HD Video Output	1 Turbo HD output
S/N Ratio	More than 52dB
Menu	
AGC	Support
D/N Mode	Color/BW/EXT
White Balance	Auto/Manual
BLC	Support
Language	English/Chinese
Functions	Digital noise reduction, Mirror
General	
Working Temperature/ Humidity	-40 °C - 60 °C (-40 °F - 140 °F) Humidity 90% or less (non-condensing)
Power Supply	12 VDC
Power Consumption	Max. 5W
Weather Proof Ratings	IP66
IR Range	Up to 40m
Communication	Up the coax Protocol: HIKVISION-C(Coaxitron)
Dimension	92 × 84.8 × 269.6mm(3.62" × 3.34" × 10.6")
Weight	690g (1.52 lbs)