

## DS-2CE16D5T-(A)VFIT3 HD1080P EXIR Vari-focal Bullet Camera

# TURBO HD



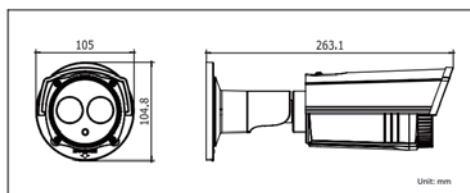
### EXIR



### Key features

- 2 Megapixel high-performance CMOS
- Analog HD output, up to 1080P resolution
- 2.8-12mm vari-focal lens
- True Day/Night
- OSD menu, 3D DNR, Smart IR
- EXIR vari-focal technology, up to 50m IR distance
- IP66 weatherproof
- UTC function(Pelco C protocol)

### Dimensions



### Accessories



Video balun  
DS-1H18

### Available models

DS-2CE16D5T-VFIT3  
DS-2CE16D5T-AVFIT3

DS-2CE16D5T-(A)VFIT3	
<b>Camera</b>	
Image Sensor	2 MP CMOS Image Sensor
Signal System	PAL/NTSC
Effective Pixels	1920(H)*1080(V)
Min. Illumination	0.01 Lux @ (F1.2,AGC ON),0 Lux with IR 0.014 Lux @ (F1.4,AGC ON),0 Lux with IR
Shutter Time	1/25 s to 1/50,000 s
Lens	2.8-12mm @ F1.4 Angle of view: 103° - 32.1°
Lens Mount	φ14
Day & Night	ICR
Synchronization	Internal synchronization
Video Frame Rate	1080p@25fps/1080p@30fps
HD Video Output	1 Analog HD output
CVBS Output	1Vp-p Composite Output(75Ω/BNC)
S/N Ratio	More than 52dB
<b>Menu</b>	
Scene	Indoor, Outdoor, Indoor1, LOW-LIGHT
Camera ID	On/off (15 characters, position programmable)
AGC	Support
D/N Mode	Color/BW/EXT
White Balance	ATW, AWC-SET, Indoor, Outdoor, Manual
Privacy Mask	On/Off, maximum 8 zones
Motion Detection	On/Off, maximum 4 zones
BLC	Support
Anti-flicker	On/off
Language	English, Japanese, CHN1, CHN2, Korean, German, French, Italian, Spanish, Polish, Russian, Portuguese, Dutch, Turkish, Hebrew and Arabic
Functions	Eclipse, Digital noise reduction, Digital zoom(62x), Slow shutter, Mirror, Defog, Defect pixel correction, SMART D-ZOOM
<b>General</b>	
Working Temperature/ Humidity	-30 °C - 60 °C (-22 °F - 140 °F) Humidity 90% or less (non-condensing)
Power Supply	12 VDC -A: 12 VDC, 24 VAC
Power Consumption	12V DC: Max. 7W 24V AC: Max. 8.5W
Weather Proof Ratings	IP66
IR Range	Up to 50m
Communication	Up the coax(need UTC controller) Protocol: Pelco-C(Coaxitron)
Dimensions	300.82×100.76×107.55mm(11.84" ×3.97" ×4.23")
Weight	700g (1.54 lbs)