

DS-2CE16D5T-IT1/IT3

HD1080P Turbo HD EXIR Bullet Camera



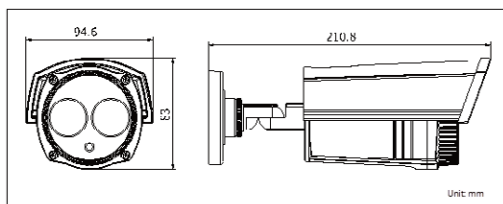
EXIR



Key features

- HD1080P Video Output
- Adopt HDTVI Technology
- True Day/Night
- OSD menu, 3D DNR, Smart IR
- EXIR technology, 20/40m IR distance
- IP66 weatherproof
- Up the Coax(via coaxial cable)
- 120 dB Wide Dynamic Range

Dimensions



Accessories



Video balun
DS-1H18

Available models

DS-2CE16D5T-IT1
DS-2CE16D5T-IT3

	DS-2CE16D5T-IT1		DS-2CE16D5T-IT3	
Camera				
Image Sensor	1 / 3" Progressive Scan CMOS			
Signal System	PAL / NTSC			
Effective Pixels	1920(H)*1080(V)			
Min. Illumination	0.01 Lux @(F1.2,AGC ON), 0 Lux with IR			
Shutter speed	1/25(1/30) s to 1/50,000 s			
Lens	3.6mm (2.8mm, 6mm, 8mm optional)	3.6mm (2.8mm, 6mm, 8mm, 12mm, 16mm optional)		
	Angle of View: 80.9°(3.6mm), 103.5°(2.8mm), 54.3°(6mm), 38°(8mm)	Angle of View: 80.9°(3.6mm), 103.5°(2.8mm), 54.3°(6mm), 38°(8mm), 24.3°(12mm), 18.9°(16mm)		
Lens Mount	M12			
Day & Night	ICR			
Wide dynamic range	120 dB			
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			
Menu				
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			
Function	Eclipse, Digital noise reduction, Digital zoom(62x), Slow shutter, Mirror, Defog, Defect pixel correction, SMART D-ZOOM			
General				
Working Temperature / Humidity	-20 °C - 60 °C (-4 °F - 140 °F) Humidity 90% or less (non-condensing)			
Power Supply	12 VDC			
Power Consumption	Max. 4W	Max. 5W		
Weather Proof Ratings	IP66			
IR Range	Up to 20m	Up to 40m		
Communication	Up the coax(need UTC controller) Protocol: Pelco-C(Coaxitron)			
Dimensions	94.6×83×210.8mm(3.72"×3.27"×8.30")			
Weight	700 g (1.54 lbs)			