

DS-2CE16D5T-IT1/IT3

HD1080P Turbo HD EXIR Bullet Camera



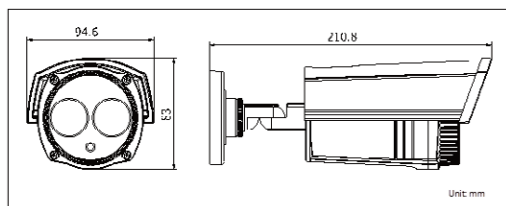
EXIR



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	-30 °C - 60 °C (-22 °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)	