

DS-2CE16D5T-IT1/IT3

HD1080P EXIR Bullet Camera

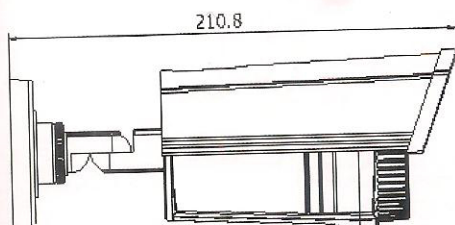
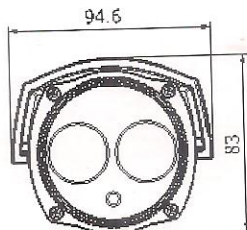


EXIR

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)

Dimensions



Unit: mm

Available model

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		
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)		