

DS-2CE56D1T-VFIR3



Key Features

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

Specification

Model	DS-2CE56D1T-VFIR3
Parameter	Turbo HD1080p Vari-focal IR Turret Camera
Camera	
Image Sensor	Progressive Scan CMOS
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	2.8 - 12 mm @ F1.4
	Angle of view: 105.2° - 32.8°
Lens Mount	φ14
Angle Adjustment	Pan: 0 - 360°, Tilt: 0 - 75°, 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	12V DC
Power Consumption	Max. 3.5W
Weather Proof Ratings	IP66
IR Range	Up to 40m
Communication	Up the coax Protocol: HIKVISION-C(Coaxitron)
Dimension	Φ130.54 × 102.4mm (Φ5.1" × 4")
Weight	410 g (0.90 lb)

Order Model

DS-2CE56D1T-VFIR3

Dimension

