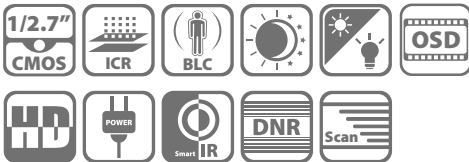


DS-2CE56D1T-(A)VFIR

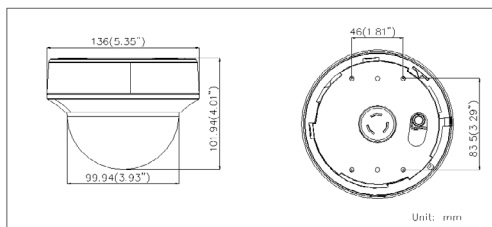
HD1080P Turbo HD Indoor Vari-focal IR Camera



Key features

- HD1080P Video Output
- Adopt HDTVl Technology
- True Day/Night, Smart IR
- 2.8 - 12mm vari-focal lens
- Up to 30m IR distance
- OSD menu controlled via UTC
- 24V AC/ 12V DC (-A)

Dimensions



Available models

DS-2CE56D1T-VFIR
DS-2CE56D1T-AVFIR

DS-2CE56D1T-(A)VFIR	
Camera	
Image Sensor	1 / 2.7" Progressive Scan CMOS
Signal System	PAL / NTSC
Effective Pixels	1930(H)*1088(V)
Min. Illumination	0.1 Lux @ (F1.2,AGC ON),0 Lux with IR 0.14 Lux @ (F1.4,AGC ON),0 Lux with IR
Shutter speed	1/25(1/30) s to 1/50,000 s
Lens	2.8-12mm @ F1.4 Angle of view: 102° - 35°
Lens Mount	φ14
Angle Adjustment	Pan: 0 - 340°, Tilt: 0 - 90°, Rotation: 0 - 355°
Day & Night	ICR
Synchronization	Internal synchronization
Video Frame Rate	1080p@25fps/1080p@30fps
HD Video Output	1 Analog HD output
S / N Ratio	More than 52dB
Menu	
Camera ID	On/off (0-255)
AGC	Support
D/N Mode	Color/ BW/ Auto/ EXT
White Balance	Auto/ User/ Push/ 8000K/ 6000K/ 4200K/ 3000K
Privacy Mask	On/Off, maximum 2 zones
Motion Detection	On/Off, maximum 4 zones
BLC	Support
Anti-flicker	On/off
Language	English/ Chinese
Function	Digital noise reduction, Mirror
General	
Working Temperature / Humidity	-40 °C – 60 °C (-40 °F – 140 °F) Humidity 90% or less (non-condensing)
Power Supply	12 VDC ; -A: 12 VDC, 24 VAC
Power Consumption	Max. 4W
IR Range	Up to 30m
Communication	Up the coax Protocol: HIKVISION-C(Coaxitron)
Dimensions	φ136 × 101 mm (φ5.35" × 3.98")
Weight	380 g (0.84 lb)