

## DS-2CE56C5T-(A)V FIR

### HD720P Indoor Vari-focal IR Dome Camera

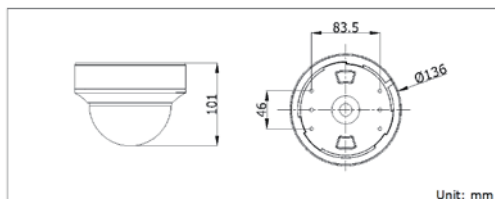
# TURBO HD



#### Key features

- 1.37 Megapixel high-performance CMOS
- Analog HD output, up to 720P resolution
- Low illumination
- 2.8 – 12mm vari-focal lens
- True Day/Night
- OSD menu, 3D DNR, Smart IR
- Up to 30m IR distance
- UTC function(Pelco C protocol)
- 24V AC/ 12V DC (-A)

#### Dimensions



Unit: mm

#### Accessories



Video balun  
DS-1H18

#### Available models

DS-2CE56C5T-VFIR  
DS-2CE56C5T-AVFIR

DS-2CE56C5T-(A)V FIR	
Camera	
Image Sensor	1.3 MP CMOS Image Sensor
Signal System	PAL/NTSC
Effective Pixels	1305(H)*1049(V)
Min. Illumination	0.001 Lux @(F1.2,AGC ON), 0 Lux with IR
Shutter speed	PAL: 1/50 s to 1/50,000 s NTSC: 1/60 s to 1/50,000 s
Lens	2.8-12mm @ F1.4 Angle of view: 92° - 29.3°
Lens Mount	φ14
Angle Adjustment	Pan: 0 - 355°, Tilt: 0 - 180°, Rotation: 0 - 355°
Day & Night	ICR
Synchronization	Internal synchronization
Video Frame Rate	720p @ 50fps/720p @ 60fps
HD Video Output	1 Analog HD output
CVBS Output	1Vp-p Composite Output(75Ω/BNC)
S/N Ratio	More than 62dB
Menu	
Automatic Exposure	Globe AE/DWDR
Lens Type	Auto Iris/ELC/ELC&ALC
AGC	Low/Middle/High/Off
Slow Shutter	Support
White Balance	Auto/Manual
D/N Mode	Color/BW/SMART IR
3D DNR	Low/Middle/Hig h/Off
Motion Detection	Support, maximum 4 zones
Privacy Mask	On/Off, maximum 8 zones
UTC Function	Support
Language	English/Chinese
Function	Digital Wide Dynamic Range, 3D Digital Noise Reduction, Sharpness, Brightness, Digital Zoom, Mirror, Reset
General	
Working Temperature/ Humidity	-20 °C - 45 °C (-4 °F - 113 °F) Humidity 90% or less (non-condensing)
Power Supply	12 VDC -A: 12 VDC, 24 VAC
Power Consumption	12 VDC: Max. 3.5W 24 VAC: Max. 4.5W
IR Range	Up to 30m
Communication	Up the coax(need UTC controller) Protocol: Pelco-C(Coaxitron)
Dimensions	Φ 136 × 101 mm (Φ 5.35" × 3.98")
Weight	380 g (0.84 lb)