

Specifications

Camera	
Image Sensor	2MP CMOS Image Sensor
Signal System	PAL/NTSC
Effective Pixels	1984(H)*1105(V)
Min. illumination	0.01 Lux @ (F1.2,AGC ON),0 Lux with IR; 0.014 Lux @ (F1.4,AGC ON),0 Lux with IR
Shutter Time	1/25(1/30)s to 1/50,000s
Lens	2.8 - 12 mm @ F1.4
	Angle of view: 105.2° - 32.8°
Lens Mount	φ14
Day & Night	ICR
Angle Adjustment	Pan: 0 - 355°, Tilt: 0 - 75°, Rotation: 0 - 355°
Synchronization	Internal synchronization
Video Frame Rate	1080p@25fps/1080p@30fps
HD Video Output	1 Analog HD output
S/N Ratio	>62dB
Menu	
AGC	High/Medium/Low/Off
D/N Mode	Smart IR/Color/BW
White Balance	Auto/Manual
BLC (Backlight Compensation)	Support
DWDR (Digital Wide Dynamic Range)	Support
Language	English
Functions	Digital noise reduction, Mirror
General	
Operating Conditions	-20 °C – 45 °C (-4 °F – 113 °F), Humidity 90% or less (non-condensing)
Power Supply	12 VDC ± 15%, -A: 12 VDC±15%, 24 VAC±15%
Power Consumption	Max. 3W, -A: Max. 4W
IR Range	Up to 30m
Communication	Up the coax, Protocol: HIKVISION-C(TVI output)
Dimensions	Φ 136 × 101.94 mm (Φ 5.35" × 4.01")
Weight	600 g

Order Models

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