



INFINITY TDS-56-T3

Key Feature

- 5 megapixel high-performance CMOS
- HD analog output, up to 5 MP resolution
- 2.8 mm, 3.6 mm, 6 mm, 8 mm, 12 mm fixed focal lens
- True Day/Night
- OSD menu, DNR, Smart IR
- EXIR technology, up to 40 m IR distance
- IP67
- Up the Coax

Specification

Camera	
Image Sensor	5 MP CMOS image sensor
Resolution	2592 (H) x 1944 (V)
Min. illumination	Color: 0.01 Lux @ (F1.2, AGC ON), 0 Lux with IR
Shutter Time	PAL: 1/25 s to 1/50,000 s NTSC: 1/30 s to 1/50,000 s
Lens	2.8mm, 3.6mm, 6mm, 8mm, 12mm fixed focal lens
Horizontal Field of View	86.5° (2.8 mm), 70.1° (3.6 mm), 46° (6 mm), 32.5° (8 mm), 20.9° (12 mm)
Lens Mount	M12
Day & Night	ICR
Angle Adjustment	Pan: 0° to 360°; Tilt: 0° to 90°; Rotate: 0° to 360°
Synchronization	Internal synchronization
Video Frame Rate	2592 x 1944 @ 20fps
HD Video Output	1 HD analog output
Menu	
AGC	Support
D/N Mode	Auto/Color/BW (Black and White)
White Balance	ATW/ MWB
BLC	Support
Language	English, Chinese
Functions	Brightness, Sharpness, Digital noise reduction, Mirror, Bad pixel correction, Smart IR
General	
Operating Conditions	-40 °C to 60 °C (-40 °F to 140 °F), humidity: 90% or less (non-condensation)
Power Supply	12 VDC ± 30%
Power Consumption	Max. 5 W
Protection Level	IP67
IR Range	Up to 40 m
Communication	Up the coax,
Dimensions	86.7 mm x 81.6 mm x 226 mm (3.41" x 3.23" x 8.67")
Weight	Approx. 680 g (1.5 lb.)

Dimension

