

# TWH-52MRD

HD TVI



## KEY FEATURES

- 5 megapixel high-performance CMOS
- HD analog output, up to 5 MP resolution
- 2.8-12 mm motorized vari-focal lens
- True Day/Night
- OSD menu, DNR, Smart IR
- EXIR technology, up to 40 m IR distance
- IP67
- Up the Coax (HIKVISION-C)



SPECIFICATION	TWH-52MRD
<b>Camera</b>	
Image Sensor	5 MP CMOS image sensor
Effective Pixels	2592 (H) × 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
Lens	2.8 to 12 mm motorized vari-focal lens
Horizontal Field of View	86.8° to 27.7° (2.8 to 12 mm)
Lens Mount	Φ14
Day & Night	ICR
Angle Adjustment	Pan: 0° to 360°; Tilt: 0° to 90°; Rotate: 0° to 360°
Synchronization	Internal synchronization
Video Frame Rate	2592 × 1944 @ 20fps
HD Video Output	1 HD analog output
<b>Menu</b>	
AGC	Support
D/N Mode	Auto/Color/BW (Black and White)
White Balance	ATW/MWB
BLC	Support
Language	English
Functions	Brightness, Sharpness, Digital noise reduction, Mirror, Bad pixel correction, Smart IR
<b>General</b>	
Operating Conditions	-40 °C to 60 °C, humidity: 90% or less (non-condensation)
Power Supply	12 V DC ±20% 24 V AC ±20%
Power Consumption	Max. 9 W
Protection Level	IP67
IR Range	Up to 40 m
Communication	Up the coax, Protocol: HIKVISION-C (TVI output)
Dimensions	92 mm × 84.8 mm × 269.6 mm
Weight	Approx. 900 g



Dimensions:

