

TVC-84IR

HD TVI IR DOME

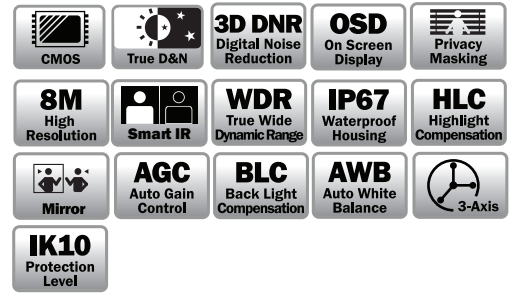


KEY FEATURES

- 8.29 MP high performance COMS
- Ultra-low light
- 3840 x 2160 resolution
- 2.8 mm fixed focal lens
- 120 dB true WDR, 3D DNR
- EXIR 2.0, smart IR, up to 40 m IR distance
- IP67, IK10
- Up the coax



SPECIFICATION	TVC-84IR
Camera	
Image Sensor	8.29 megapixel progressive scan CMOS
Signal System	PAL/NTSC
Frame Rate	8 MP@12.5fps, 5 MP@20fps, 4 MP@25fps, 1080p@25fps
Resolution	3840 (H) × 2160 (V)
Min. illumination	Color: 0.003 Lux@(F1.2, AGC ON), 0 Lux with IR
Shutter Time	PAL: 1/12.5 s to 1/10,000 s
Slow Shutter	Max. 16 times
Lens	2.8 mm fixed focal lens
Horizontal Field of View	102.2°
Lens Mount	M12
Day & Night	IR cut filter
Angle Adjustment (Bracket)	Pan: 0° to 355°, Tilt: 0° to 75°, Rotate: 0° to 355°
Synchronization	Internal synchronization
WDR (Wide Dynamic Range)	120 dB
Menu	
AGC	Support
Day/Night Mode	Auto/Color/BW (Black and White)
White Balance	Auto/Manual/Natural
Privacy Mask	ON/OFF, 4 programmable privacy masks
BLC (Backlight Compensation)	Support
3D DNR (Digital Noise Reduction)	Level 1 to 10
Language	English
Functions	Contrast, Sharpness, Saturation, Mirror, Defog, HLC
Interface	
TVI Video Output	1 HD analog output
CVBS Video Output	1 CVBS output (75Ω/BNC)
General	
Operating Conditions	-40 °C to 60 °C, humidity: 90% or less (non-condens.)
Power Supply	12 VDC ±25%
Power Consumption	Max. 4.8 W
Protection Level	IP67, IK10
Material	Metal
IR Range	Up to 40 m
Communication	Up the coax
Dimensions	Ø 111 mm × 82.4 mm
Weight	Approx. 450 g



DIMENSIONS:

