

TVN-81MR

8 MP HD Turret Camera, 2.7-13.5 mm lens, 3 pcs array IR led, IP66, AF lens

1/2.8" high performance CMOS sensor
Max resolution 3840 x 2160
3 pcs Array IR, Max 30 m
2.7-13.5 mm AF lens
support coaxial transmission for HD video and control signal.
support common 75-5 similar coaxial cables lossless transmission up to 300 meters above
high speed, long distance, real-time transmission
support ICR switching
default output is TVI, can switching to AHD/CVI/CVBS by cable
IP66 metal Turret case
Power supply: 12 Vdc, 500 mA

Camera	
Image Sensor	IMX415 1/2.8", 8 MP high performance CMOS
Active Pixel	3840 x 2160
Minimum Illumination	Colour 0.01 Lux (F1.2)
Gama adjust	0.45
Signal to noise ratio	50 dB min (AGC closed)
Transmission distance	75-5 300 m
Video	
Video out	*TVI*: 8 M@15fps, 8 M@12.5fps *AHD*: 8 M@15fps *CVI*: 8 M@15fps, 8 M@12.5fps *CVBS*: P AL, NTSC
Network	
AE	GLOBE/BLC
AWB	PRO/GRAY WORLD/ATW/MWB
3DNR	AUTO/MANUAL (0-10)
OSD	Yes
Language	Eng , Chin1, Chin2, Pycc, ESPA, FRAN, POL, ITAL, PORT, JAPA
Day/Night	Auto, Colour, MONO, Ext
General	
Power Input	12 Vdc ± 1 V
Power Dissipation	500 mA
Work Environment	-10 °C ÷ +55 °C; Humidity less than 85% RH
Camera Dimension	145 (D) x 107.86 (H) mm