



## TVN-21EVR

2 MP HD Turret Camera, 2.8-12 mm lens, 24 pcs SMD LEDs, 30 m IR, IP66

using high performance CMOS image sensor with 2.0 mega-pixel resolution

support coaxial transmission for HD video and control signal

support common 75-5 similar coaxial cables lossless transmission up to 300 m 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

24 pcs SMD LEDs, 30 m IR Distance

2.8-12 mm lens

### Camera

Sensor	GC2083 1/2.9
DSP	FH8536H
Active Pixel	1920 x 1080
Minimum Illumination	0.01 Lux @(F1.2)
Resolution	2 MP
Signal to noise ratio	48 dB min (AGC closed)
Transmission distance	75-5 300 m

### Video

Video out	TVI: 1080P @25/30 fps, 720P @25/30 fps AHD: 1080P @25/30 fps, 720P @25/30 fps CVI: 1080P @25/30 fps, 720P @25/30 fps CVBS: 960H
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### Network

Exposure Mode	GLOBE/CENTER/BLC/FLC
AWB	GRAY WORLD/ATW/MWB
Smart LED	Auto/Manual/Close
3D-DNR/2D-DNR	Auto/Manual (1-10)
Contrast/Sharpness	Auto/Manual (1-10)
D-WDR	Close/Open
Flip/Mirror	Close/Open
OSD	Yes
Language	Eng, Chin1, Chin2, Pycc, Espanol, Francais, Polski, Japanese, Korean, Italiano, Portuges, /E^HN
Day/Night	Auto, Colour, B/W, Ext

### General

Power Supply	12 Vdc± 1 V
Power Dissipation	400 mA
Operation Temperature	-10 °C ÷ +55 °C; Humidity less than 85% RH
Dimension (D x H)	119 x 100 mm