

## TSE-102 AHD Camera

Analog High Definition

### Main Features

- By using the high performance sensor, image is clear, delicate and high performance sensor, image is clear, delicate;
- Support IR-CUT dual filter switch, day and night to achieve monitoring, color is not partial color distortion;
- AHD-M video output;
- Support for OSD menu options, can be freely adjusted image, function;
- The transmission distance is 500 meters;
- The need to access the back-end AHD DVR;
- Support the ultra low illumination;
- Support automatic electronic shutter function, adapt to different monitoring environment;
- Waterproof design IP66, reliability;
- Million pixel HD video transmission of low cost, long distance, no delay, high efficiency, anti-jamming and easy to implement;



### Technical Specification

Model	TSE-102
Image Sensor	1/3" Sony IMX238
Signal	AHD-M
Effective Pixels	1280*720
Minimum Illumination	Color 0.0 1Lux @(F1.2,AGC ON),0 Lux with IR B/W 0. 001 Lux @ (F1.2,AGC ON),0 Lux with IR
Shutter	1/50(1/60)S~1/10,000S
IR Cut	Support IR-CUT
Lens	3.6mm Mega pixels lens
IR Range	36 PCS $\phi$ 5 IR LEDs / 30 meters IR distance
Video Output	1Vp-p Composite Output(75 $\Omega$ /BNC)
Working Condition	- 10°C ~ 50°C, Humidity <90% ( No condensation )
Power	DC12V $\pm$ 10%
Protection Grade	IP66

Local Distributor,

### GLOBAL TELE COMMUNICATIONS

H.No:3-83/A/106, 1<sup>st</sup> Floor, Pavani Residency,  
Eswar Villas Road, Opp. Bachpan School, Nizampet,  
Hyderabad-500090,Telangana State, INDIA. PH:040-65907456,  
[www.globaltelecomm.co.in](http://www.globaltelecomm.co.in), Email: [info@globaltelecomm.co.in](mailto:info@globaltelecomm.co.in)