

XY1000 IRA

Weatherproof IR Camera



CE

Specification Technical:

Model: XY1000 IRA >> COLOR

| | |
|--------------------------------|-----------------------------------|
| <u>Signal System:</u> | <u>PAL</u> |
| <u>Sensor CCD:</u> | <u>Sony 720P CMOS Sensor</u> |
| <u>Pixel Effective:</u> | <u>1280 (H) * 720 (V)</u> |
| <u>Horizontal resolution :</u> | <u>1200 TV Lines</u> |
| <u>Lens:</u> | <u>2.8~12 mm</u> |
| <u>Minimum Illumination:</u> | <u>0 LUX (IR ON)</u> |
| <u>S/N Ratio:</u> | <u>More than 52 dB</u> |
| <u>Distance:</u> | <u>30 Metre</u> |
| <u>View Angle:</u> | <u>30.3~93.5°</u> |
| <u>LED wave length :</u> | <u>2 units powerful Array LED</u> |
| <u>Average life:</u> | <u>20000 hours</u> |
| <u>Vandal Resistance:</u> | <u>IP66</u> |
| <u>Video Output:</u> | <u>1Vp-p 75Ω . Y/C Separated</u> |
| <u>Connector video :</u> | <u>BNC</u> |
| <u>Operation Temperature:</u> | <u>-20°C to +50°C</u> |
| <u>Supplied Power:</u> | <u>12Vcc (+/-10%);</u> |

NOTE :

- 1. Make sure that the power supply is DC 12V(+/-10%).*
- 2. Wrong cable connections will cause malfunction and/or damage the camera.*
- 3. Do not expose the lens directly into sunlight or bright objects, as the CCD can be damaged.*
- 4. Do not expose to extreme hot and cold temperatures.(Recommended operation: -20~50°C)*
- 5. Do not attempt to disassemble or repair the camera yourself. This may damage and void your warranty.*