

FEATURES

- High resolution CMOS camera (1.23 Mega pixels)
- 1/3.2" Color CMOS high resolution image sensor
- IP69K Waterproof Rating
- Diagonal 130° Viewing angle
- Normal/Mirror Image adjustable
- Ultra low light performance
- Automatic Electronic Iris
- Built-in Microphone (for one-way Audio)
- Built-in Infra Red LEDs
- Built-in Automatic Heater (below +10°C)
- Temperature Range -40°C to +80°C
- Vibration resistant (10G)
- Waterproof screw type connector, 4-pin mini-DIN.
- ECE R10.05 approved (EMC)
- ADR approved cable (UV-resistant, resistant to cold temperatures, resistant to most oils, chemicals and weather conditions; meets ISO 4141 and DIN/ISO 6722)



Specifications

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| Image Sensor | 1/3.2" CMOS SONY Sensor (Exmor) |
| Effective Pixels | CVBS - PAL, 1.23Mega pixels, 1280(H) x 960(V) |
| Resolution | 750 TV lines |
| Synchronizing System | Internal |
| Video Output | 75Ω, 1.0Vp-p |
| Audio | High Sensitive C-Microphone |
| S/N Ratio | Minimum 45dB (at AGC off) |
| Minimum Illumination | 0 Lux (IR LEDs on) |
| Power Consumption | DC 12V, 220mA (heater ON) DC 12V, 132mA (heater OFF) |
| Power Range | DC 9V ~ DC 48V |
| Heater Power Range | DC 9V ~ DC 12V |
| Operating Temperature | - 40°C to + 80°C |
| Lens Viewing angle | 130° Diagonal, 102.2° Horizontal, 72.8° Vertical |
| Dimensions | 95.9(W) x 43(H) x 62.8(D) mm (camera only) 109.2(W) x 85.5(H) x 80(D) mm (incl. bracket & sunvisor) |
| Weight | 366g (total weight incl. bracket & sunvisor : 505g) |