

FEATURES



- Compact and Smart design
- High resolution CMOS camera (1.23 Mega pixels)
- 1/3.2" Color CMOS high resolution image sensor
- IP69K Waterproof Rating
- Diagonal 150° Viewing Angle
- Normal/Mirror Image switching
- Ultra low light performance
- Automatic Electronic Iris
- Built-in Microphone
- Built-in IR LEDs
- Built-in Automatic Heater (below +10°C)
- Temp. -40°C ~ 80°C
- Vibration resistant
- Motorized shutter (to protect the lens)
- Waterproof screw type connector, 4-pin mini-DIN
- ECE R10.05 approved (EMC)

Specifications

Image Sensor	1/3.2" Color SONY CMOS (Exmor)
Scanning System	PAL 1.23 Mega pixels
Resolution	750 TV Lines
S/N ratio	Minimum 45dB (at AGC off)
Minimum Illumination	0 lux (IR LED's on)
Power supply	DC 9 ~ 48V
Power Consumption	DC 12V, 475mA (Heater on) DC 12V, 245mA (Heater off)
Operating Temperature	-40°C to +80°C
Field of View angle	150° (Diagonal), 113° (Horizontal), 82° (Vertical)
Dimension	76.0(W) x 64(H) x 63(D) mm (camera only) 97(W) x 68(H) x 75(D) mm (incl. bracket & sunvisor)
Weight	300g (total weight incl. bracket & sunvisor: 545g)