



FEATURES

- 2.07 Mega pixels Full HD SONY CMOS Color camera
- 1/2.8” Color CMOS high resolution image sensor (STARVIS)
- AHD 720P/30fps
- IP69K Waterproof Rating
- Diagonal 136° Viewing
- Normal/Mirror Image switching
- Ultra low light performance ,Built in ICR filter block
- Automatic Electronic Iris ,WDR Function
- Built-in Microphone
- Built-in IR LED’s
- Built-in Automatic Heater (below +10°C)
- Temp. -40°C ~ 80°C
- Vibration resistant (10G)
- Waterproof screw type connector (IP67), 4-pin mini-DIN
- ECE R10.05 approved (EMC)

Specifications

Image Sensor	1/2.8” SONY CMOS Sensor (STARVIS)
Effective Pixels	2.07 Mega pixels 1920(H) X 1080(V)
Resolution	1080 TV lines
Scanning System	Progressive
Video Output	AHD 720P/30fps
Audio Input	High Sensitive C-Microphone
S/N ratio	Minimum 48dB (at AGC off)
Minimum illumination	0 Lux (IR LED’s on)
Power consumption	DC 12V, 220mA (Heater on) DC 12V, 132mA (Heater off)
Power range	DC 9 ~ 48V
Operating temperature	-40°C to +80°C
Viewing angle	136°(Diagonal) x 120°(Horizontal) x 66°(Vertical)
Dimensions	95.9(W) x 43(H) x 62.8(D) mm 109.2(W) x 85.5(H) x 80(D) mm (incl.bracket & sunvisor)
Weight	326g (total weight incl. bracket & sunvisor: 464g)