



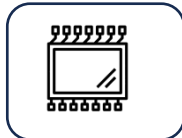
# FC-RVHD126-1MR • Accessories Technical Datasheet



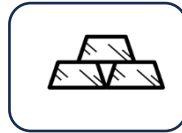
## FC-RVHD126-1MR Vehicle AHD IR Camera



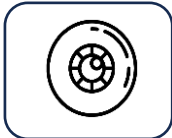
1280x960V Resolution



CMOS Sensor



Metal case



3.6mm fixed Lens



IP67 waterproof



IR illumination



### Key Features:

- 1/4 SONY CMOS. AHD 1 Megapixel
- IR illumination
- 3.6mm fixed Lens
- Minimum Illumination: 0.1Lux at F1.2
- Metal case
- IP67 water proof

### Technical Specification

Item	Specification
Model	FC-RVAHD126-1MR
Sensor	1/4" CMOS sensor
Signal Format	PAL / NTSC (OSD control)
Picture Elements	1280(H)x960(V)
Horizontal Resolution	1200TVL option

<b>Sensitivity</b>	0 Lux (Infrared LED On, at F1.2)
<b>Infrared Spectrum</b>	850nm
<b>Infrared LED</b>	18 LEDs
<b>Infrared LED Range</b>	8m
<b>Scanning System</b>	PAL: 625 TVL; NTSC:525TVL 2:1 Interlace
<b>Synchronization</b>	Internal sync.
<b>S/N Ratio</b>	>48dB (AGC off)
<b>Auto Gain Control</b>	Auto
<b>White Balance</b>	Auto
<b>Electronic Shutter</b>	AUTO/ 1/50 (1/60) -1/100,000sec
<b>Back Light Compensation</b>	Auto
<b>Video Output</b>	1 Vp-p,75Ω Composite AHD video
<b>Audio Output</b>	N/A
<b>Mirror</b>	N/A
<b>Gamma Ratio</b>	0.45
<b>Auto-iris Lens Control</b>	N/A
<b>Lens</b>	Megapixel f 3.6mm Fixed Iris Lens (2.8mm /6mm for option)
<b>Viewing angle</b>	90 degrees
<b>Lens Mount</b>	M12xP0.5mm Thread
<b>Exterior Focus Adjustment</b>	N/A
<b>Pan Adjusting</b>	Available
<b>Tilt Adjusting</b>	Available
<b>Power Supply</b>	12V DC ±10%
<b>Power Consumption</b>	170mA ±10%
<b>Dimensions (L x W x H)</b>	78MM*70MM*75.5MM
<b>Net Weight</b>	350g
<b>Weather-proof/Waterproof</b>	IP67 water and dust proof
<b>Operating Temperature</b>	-10°C to +50°C