



## Specifications (continued)

### Features

- Metal housing
- Nine optional guidelines
- Very good low light capability
- Extremely compact design
- Built in microphone
- High resolution digital imager
- Fits any vehicle
- 100% waterproof (IP68 tested)
- Mirror / normal switch
- 3 year warranty

### Specifications

<b>Dimension (mm)</b>	30(W) x 35(H) x 30(D)
<b>Image Sensor</b>	1/4" OV7960 Analog
<b>IR LED</b>	No
<b>Microphone</b>	Yes
<b>Mirror Control</b>	Yes
<b>Video Format</b>	NTSC

<b>Lens</b>	Focal Length 1.7mm Maximum Aperture F2.0
<b>View Angle (Horizontal)</b>	125°
<b>View Angle (Vertical)</b>	90°
<b>Power Requirements</b>	DC 12V / 24V
<b>Power Consumption</b>	Max 30mA
<b>Video Signal Output</b>	1 Vp-p (75ohm)
<b>Effective Pixel Resolution</b>	NTSC 656 x 492
<b>S/N (dB)</b>	Better than 48dB
<b>Illumination (min)</b>	0.1 Lux
<b>Additional Specifications</b>	Automatic Exposure / Gain Control
<b>Self Diagnostic Controller</b>	Auto White Balance; Aperture & Gamma Correction
<b>Waterproof &amp; Dustproof</b>	IP68
<b>Operating Temperature Range</b>	-30°C ~ +85 °C RH95% Max
<b>Storage Temperature</b>	-40°C~+105°C RH95% Max
<b>Weight</b>	72g
<b>Guide Line</b>	Yes