

An exclusive product line of Rearview Systems, LLC



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## **Product Specification**

## Model No. eCAM-RVC08R—Side-Body Camera (Passenger Side)



The **eCAM** brand is exclusive from Rearview Systems, LLC and provides a unique, sleek yet sophisticated system to outlast the competition. The monitors and cameras are Guaranteed with an Ironclad 2 YEAR Warranty that will maximize your budget dollars and lower your risk with a state-of-the-art **eCAM** system..

The **Model# eCAM-RVC08R** Side-Body Passenger Side camera is equipped with a high-resolution 1/3" CMOS imaging sensor that delivers a 700 TV lines, sharp wide-angle image providing outstanding extended "0" LUX visibility with 10 extra bright IR LED's. This camera is weather-proof with an IP69K rating and is designed to be strong and reliable with a 10G vibration and 100G shock rating.



## eCAM-RVC08R

| Model No.                 | eCAM-RVC08R                                |
|---------------------------|--|
| Image Type                | 1/3" Color CMOS                            |
| IR                        | 10 pcs IR lamp with excellent night vision |
| Color                     | Black                                      |
| TV System                 | NTSC/PAL                                   |
| Lens Angle (Deg.)         | 120 degree                                 |
| IP Rating                 | IP69K                                      |
| Vibration Rate            | 10G  |
| Connector                 | 4P connector                               |
| Effective Pixels          | N: 510*492 pixels P: 500*582 pixels        |
| Horizontal Resolution     | 700TVL                                     |
| B.L.C                     | Back light Compensation (Auto)             |
| White Balance             | Auto White Balance (Auto)                  |
| Minimum Illumination      | 0Lux (LED ON)                              |
| S/N Ratio                 | ≥48dB                                      |
| Electronic Shutter        | 1/60~1/100,000 Sec                         |
| Power consumption         | <3W  |
| Built-in Lens             | f: 2.8mm                                   |
| Power Consumption         | DC 12V (+/-10%)                            |
| Audio                     | YES  |
| Operation Temperature (C) | -30□~+70□.RH95% Max                        |
| Storage Temperature (C)   | -40□~+80□.RH95% Max                        |



## **Camera Features**

- High Resolution Sensor 1/3" (CMOS)
  Complementary Metal—Oxide—Semiconductor
- 120° Diagonal Field of View
- Metal die-cast Housing
- Electronic Auto Iris Control
- 10 Infra-Red (IR) Light Emitting Diodes (LED)
- Auto White Balance
- Back Light Compensation (BLC)
- Vibration Rating=10G
- Simple Thru-Hole Body Mount
- 2 Year Warranty

Product Specifications Subject to Change on 60 Day Notice.