

# RVC402 Camera

## Rear Vision Camera

When paired with a driver-assist monitor, this camera can aid in preventing costly reverse-operation collisions. Infrared LED's also help capture footage in the most challenging lighting conditions.

The one-piece mounting bracket allows the camera to be set for an optimum viewing angle, while also providing camera protection.

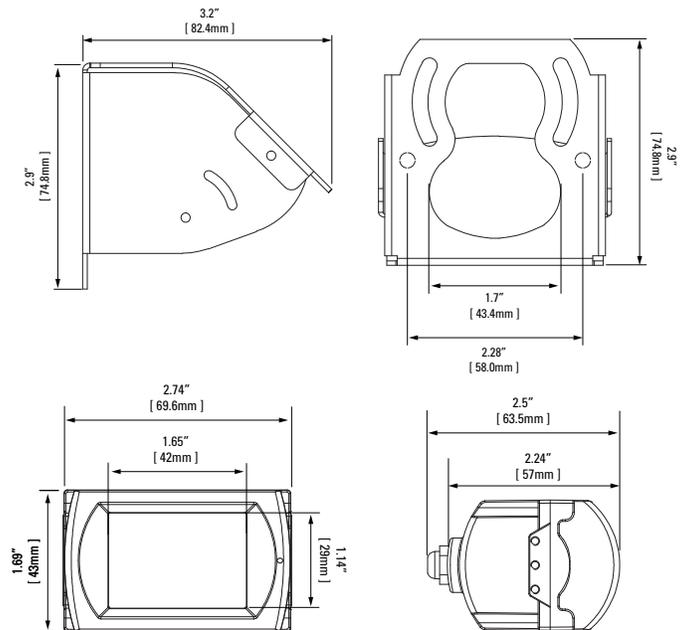


| System                                    |   |
|---|---|
| <b>Enclosure Material</b>                 | Die Casting Zinc Alloys   |
| <b>Dimensions without Bracket (WxLxH)</b> | 2.5" x 2.74" x 1.69" (63.5 x 69.6 x 43 mm)  |
| <b>Dimensions with Bracket (WxLxH)</b>    | 2.94" x 3.03" x 3.24" (74.8 x 77 x 82.4 mm)   |
| <b>Weight without Bracket</b>             | 0.81 lbs (367g)   |
| <b>Weight with Bracket</b>                | 1.28 lbs (581g)   |
| Optical                                   |   |
| <b>Image Sensor</b>                       | 1/3" CCD w/IR LED   |
| <b>Resolution</b>                         | 620 TV Lines  |
| <b>Viewing Angles</b>                     | 94° (Horizontal), 66° (Vertical)  |
| <b>Lens Size</b>                          | 2.5mm (F2.0)  |
| Electrical                                |   |
| <b>Infrared (IR) LEDs</b>                 | 18  |
| <b>IR Distance</b>                        | 50 Feet   |
| <b>IR Minimum Illumination</b>            | 0 Lux (IR On)*  |
| <b>S/N Ratio</b>                          | More than 48dB  |
| <b>Voltage Range</b>                      | DC12V (+/-10%)  |
| Environmental                             |   |
| <b>Environmental Rating</b>               | IP69K   |
| <b>Operating Temperature</b>              | -40 to 158°F (-40 to 70°C)*   |
| Ordering Information                      |   |
| <b>RVC402</b>                             | Rear Vision Outdoor Camera and bracket, with 4-Pin GX12 connector and 4-Pin GX12 to Micro-Fit Adapter |
| <b>RVC402E75</b>                          | RVC402 Camera with 75 ft. harness   |

### Compatible with

### Recorders

MX-Series, TL-Series, DX-Series, TX-Series, HX-Series, NX-Series, TH4, TH4C, TH6, TH8, DH-Series, NH-Series



Camera - Dimensional Diagram

\* Transitions are expected to occur at ~20 lux in operating temperatures between -40°F and -4°F (-40°C and -20°C), day-to-night and night-to-day as opposed to ~9 lux in higher operating temperatures.

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