



# inView 360° HD Quick-Install System

## RVS-360-MO

The newest addition to our inView lineup has the fastest installation time and smallest footprint of all our 360° systems.

The RVS-360-MO's seamless auto-calibration is a 5-minute procedure that reduces set up time.

This system delivers crystal clear HD 720P/30 fps or 720P/25 fps video resolutions.

Four (4) 190° FHD 1080P wide-angle fisheye cameras (<170° diagonal viewing angles) combine with a powerful ARM Cortex-A53 processor to provide a highly accurate and seamless composite bird's eye image, with adjustable angles of the 4 overlapping areas.

Customize the on-screen overlays for outrigger vehicles, small box trucks, utility trucks, vans, or small buses.

Trigger wires auto-switch images to corresponding directions (left, right, and reverse), along with a new reversing track function.

RVS-360-MO comes with a 34-button remote control and can integrate sensors or GPS.



| Monitor  |                           |
|--|---------------------------|
| Input video  | Max.4CHx720P@25 / 720P@30 |
| Display style                                      | 2D and 3D                 |
| High definition output                             | 720P                      |
| Refresh Rate                                       | 50/60                     |
| Working Voltage                                    | 8-32V                     |
| Working voltage range for external trigger signals | 8-32V                     |
| Working electric current                           | <2A/12V                   |
| Working temperature range                          | -20°C-70°C                |
| Storage Temperature                                | -40°C ~85°C               |
| Working Humidity                                   | 10%-95%                   |
| 10" Monitor Dimensions                             | 10.5" x 6.2"              |
| 7" Monitor Dimensions                              | 7.5" x 4.375"             |

| Camera              |   |
|---------------------|---|
| Sensor              | 2.9 mega-pixel CMOS   |
| Field of View (FOV) | 130° (V) x 190° (H) - 170° Diagonal                                     |
| Focal Length        | 2.8mm   |
| SNR                 | >80dB   |
| Voltage             | 12VDC @65 mA  |
| Enclosure           | Die-cast aluminum ADC12 with a 304 stainless steel bracket; IP69K-rated |
| Dimensions          | 52 x 42 x 40 mm; 2.0 x 1.7 x 1.6 in (approximate)                       |



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