



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.4CH×720P@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)