



RVS-77555

HD 360° CAMERA SYSTEM WITH BUILT IN DVR



Our new Full HD 360° Camera System is the latest innovation in total vehicle protection. The RVS-77555 HD 360° Camera System is equipped with 4 Full HD ultra-wide fish-eye cameras, which give you four unique views that seamlessly merge together to create a complete 3D image of your vehicle and its surroundings. Use the 360° view to assist with parking, check your blind spots, or to help navigate narrow roads.

The built-in mobile DVR securely records all connected cameras making it great for insurance purposes. This advanced 360° system records onto 4 SD cards, up to 128GB each (sold separately).

The RVS-77555 features a high definition 1080P HDMI video output, enabling you to attach our 7" or 10" HD monitor.

The RVS-77555 is easily set up with our Calibration Kit. Please note that a single calibration kit can be used to configure multiple vehicles.

The RVS-77555 can also be integrated into an innovative 12 sensor system, enabling you to detect your blind spots and be alerted about hazards around your vehicle.



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SPECIFICATIONS

DVR BOX	
Input Video	MAX.8CH×1080P @25 / 1080P @30
Display Mode	Panoramic bird-view + single channel video
HDMI Output Resolution	1080P
HDMI Output Refresh Rate	50 / 60
Recording Storage	Max. 4 X 128G SD card
Recording Compressed Encoding	Max. 8CH×1080P H.264 encoding
Recording Depression Decoding	Max. 8CH×1080P H.264
Working Voltage	4M / 8M
Working Voltage Trigger Range	8-32V
Working Electric Current	<2A / 12V
Working Temperature	-20°C ~ +70°C
Storage Temperature	-40°C ~ +85°C
Working Humidity	10%-95%

CAMERA	
Image Device	1/2.9" SONY CMOS
Frame Rate	25 / 30
Effective Pixels	1920 (H) x 1080 (V)
Pixel Size	2.8 μm x 2.8 μm
Resolution	1080P
Video Output	1.0Vp-p, 75Ohm
White Balance	Auto
Viewing Angle	170°
Power Supply	12V
Working Temperature	-20°C ~ +70°C, RH 95% MAX
Storage Temperature	-40°C ~ +85°C, RH 95% MAX
Waterproof Rating	IP69K

MONITOR	
Type	7"/10.1" HD Monitor with LVDS interface (1920 X 1080)
Touch Screen	Yes
Image Flip	Yes
Speaker	1.5W
Distance Grid Lines	Yes
Working Voltage	10-32V