

# Wireless Camera System



Wireless Backup Camera System | 5" Single Screen Monitor

## RVS-155W-HD

This system is an HD update of the 155W, part of our signature SimpleSight™ Series.

While still boasting 100'+ digital wireless range that works at highway speeds, the updated monitor is brighter and has a higher resolution display.

Installation takes less than an hour, as Instant Pair allows the driver to pair the IP69K-rated waterproof AHD camera (now with audio capabilities and night vision up to 15ft) to the monitor without leaving the cab.

With 2 viewing options, the camera view can be triggered when the vehicle is put into reverse, or remain on continuously.



### ■ WIRELESS THAT WORKS

Perfection takes time, especially with something as complicated as wireless transmission. This new system went through years of testing and multiple prototypes until we got it just right.

### ■ 100' TRANSMISSION

We guarantee this system to work up to 100ft. It's digital wireless transmission was perfected to work even at long distances with no interference.

### ■ HIGHWAY SPEEDS

Our transmission guarantee applies even at highway speeds! This means that even while traveling at 60-70mph, the system will hold the signal.

### ■ WATERPROOF + NIGHT VISION

With an IP69K rating (highest IP rating there is), the camera works in all weather conditions. 18 infra-red lights ensure a perfect view even on the darkest night.

### ■ DUAL POWER OPTION

System comes with two powering options - a cigarette lighter plug and a hard wire option. Either wire it to the vehicle's fuse box or plug it right into the 12V outlet!

### ■ EASY INSTALL + INSTANT PAIR

System installs in under an hour and comes with instant pair which allows you pair the camera and monitor together without leaving the cab.

### ■ COMMERCIAL GRADE

Our heavy duty camera is designed for all applications including commercial and industrial use. Mount this camera on your tractor or crane with confidence - it can take a beating.

### ■ VIBRATION + SHOCK RESISTANT

Vibration and shock resistant, this camera will hold up to almost any abuse. Bump it and knock it and still find it running perfectly.



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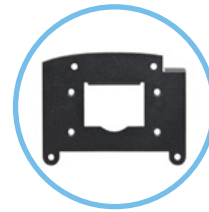


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**RVS-155W-HD**



### Adapter Bracket

RVS-155W-HD comes with adapter for Furriion pre-wire kit. Cleanly and easily mount this camera right to the Furriion bracket.

*Please note, the 12V power adapter is not compatible with all Furriion brackets.*

Monitor	
Panel Size	5" LED Digital Panel
Video System	NTSC / PAL Auto Detection
Resolution	800 X 3 (RGB) X 480
Brightness	LED, 650 cd/2
Contrast Ratio	500:1
Screen Aspect Ratio	16:9
Field of View	Top 50°, Bottom 70°, L/R 70°
Power Input	DC10-32V
Operating Temperature	-20°C ~ +65°C
Storage Temperature	-30°C ~ +70°C
Viewing Angle	UP-50°, DOWN-70°, LEFT-70°, RIGHT-70°
Transmission Type	Digital Wireless
Transmission Range	500M in open area
Auto Pair	Yes
Power Consumption	<5W
Power Supply	DC 10-36V
Overall Dimensions	5.25" (H) x 7" (L) x 1.5" (D)

Camera	
Image Sensor	1/3" Color
Active Pixels	1292 x 968V
Chief Ray Angle	9 degrees linear
Night Vision Range	About 5M
Audio Input	High sensitivity, -36DB microphone
Waterproof Level	IP69K
2.4G Wireless Transmitting Distance	500M in open area
Power Supply	DC 10-36V
Viewing Angle	120°
Amp Draw	12V/260mA±10% / 3.12W±10%
Power Consumption	<5W
S/N Ratio	More than 48 Db
Electron Shutter	1/100,000(s), ON/OFF
Video Output	1Vp-p 75Ω
Maximum Current	<250mA
Working Temperature	-20 to 65 °C
Storage Temperature	-30 to 70 °C