

# WIRELESS VISION WIRELESS REAR VISION SOLUTION



*Wireless Vision allows a camera installed on a trailer to wirelessly transmit an image to a monitor in the cab. Only two buttons are pressed to pair the camera transmitter and the monitor receiver – no wires are needed to be connected for a clear picture behind the vehicle. Wireless Vision simplifies your fleet by providing an effortless and worry-free rear vision connection between any cab and any trailer.*

## Instant Integration

Unlike other methods of rear vision that require a specific monitor and camera combination, Wireless Vision provides a WiFi signal that allows existing camera and monitor models to communicate wirelessly. Wireless Vision eliminates the long camera extension cable, vastly simplifying installation and allowing for an even greater number of vehicle applications. The wireless technology can be applied as easily to existing rear vision installations as it can new ones.

## High Quality Image

Wireless Vision uses the MPEG4 codec via a 2.4G WiFi signal to transmit a sharp and clear image over 375 feet with a clear line-of-sight. No compromise is made to provide an image as sharp as a wired connection. The camera connects to the transmitter, which transmits a signal to the receiver, connected to a monitor in the vehicle cab. The only thing required to pair any transmitter with any receiver is a simple button press.

## Features

- Image as clear as wired
- Rugged IP69K construction can be installed anywhere
- Integrates with existing rear vision systems
- Simplifies fleet organization

## SPECIFICATIONS

### Wireless Vision

Power Input	DC 12-32 V
TV System	PAL: 25 fps NTSC:30 fps
Operation Frequency	2400-2483.5 MHz
Line of Sight Range	393.7 feet
Video Codec	MPEG4
Out Power	18dBm
RF Bit Rate	6Mbps
Spread Spectrum	FHSS
Hopping rate	1200/S
Latency	200mS
Receiving Sensitivity	-68dBm
IP rating	IP69K
Operating Temperature	-20°C to approx. 70°C
Dimensions (w × h × d)	9.53 in. × 1 in. × 4.13 in. (each)
Weight	0.75 lbs. (each)

**Please discuss our installation, training, extended warranty, spare-in-the-air, and onsite service options with your mobile video solutions specialist!**