

Operational Description

This device is used to monitor the carrier behind the truck or trailer. The transmitter of this device is mounted on the back of the carrier and powered by the circuit of the brake light. The receiver of this device is installed around the driver of the truck or trailer. Once the driver uses the brake, the transmitter on the back of the carrier will transmit signal to the receiver located around the driver. Then the driver knows that the carrier is still there behind the car.

Only one channel is provided at 433.92MHz, the antenna used is monopole antenna.