

# INTELAGATE

## Wireless Tailgate Sensor

***Please read entire instruction sheet BEFORE installing Intelagate.***

### HOW TO INSTALL INTELAGATE

The Intelgate system is made up of 2 parts— the **Charging Unit** that will plug into your truck's 12V outlet (cigarette lighter socket) and the **Tailgate Sensor** that simply sticks onto your tailgate.

**STEP 1:** Unpackage all of the parts.

**STEP 2:** Plug the Charging Unit into the 12V outlet on your truck's dashboard. Ensure that power is running to the 12V socket. The blue light on the Charging Unit should illuminate, beep, then blink continuously.

(If there is no light, check the power to the socket. You may need to start your truck or at least power the electronics in the truck by turning the key in the ignition to a position that turns the vehicle's electrical system on.)

**STEP 3:** Insert the battery into the Tailgate Sensor unit. **IMPORTANT:** Ensure the + side of the battery is facing away from the circuit board. The plus sign should match the + sign direction on the battery holder.

**STEP 4:** Once the blue light turns from blue to red or green, you are almost finished. Screw the Tailgate Sensor onto the Sensor base. Ensure the cap is fully sealed.

Once the Tailgate Sensor is adhered to your tailgate, it tells the Charging Unit in the cab, if the tailgate is up or down. The Tailgate Sensor should be placed high up on the exterior side of your tailgate in either the left or right hand side of the gate. Do not place the sensor on a wet or dirty tailgate.

### FCC statement

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

**STEP 5:** For the best bond, clean the exterior area of the tailgate where the sensor will be adhered to. Simply peel the adhesive backer off of the Tailgate Sensor and place onto the surface of the tailgate. Press the sensor against the surface of the tailgate for at least 20 seconds to ensure a good bond.

### AFTER INSTALLATION

**LED Status Lights on Charging Unit:** ◆ Green LED: Tailgate is up ◆ Red LED (Blinking): Tailgate is down ◆

Blue LED (Blinking): Tailgate Sensor is not found

◆ Orange LED (Blinking): Low battery in Tailgate Sensor

### TO REPLACE BATTERY

◆ Unscrew the Tailgate Sensor cap from the Sensor base ◆ Replace the battery ◆ Check seal for any damage and make sure that seal is seated properly ◆ Screw cap back on

### TROUBLESHOOTING

The Tailgate Sensor may lose its connection with the Charging Unit. If this happens, take the following steps:

- ◆ Ensure the Charging Unit is plugged into the truck's 12V outlet ◆ Remove the battery from the Tailgate Sensor. Wait 30 seconds then put battery back into the Tailgate Sensor module
- ◆ Wait for blue light to turn green or blinking red

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. NOTE: The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could not void the user's authority to operate the equipment. This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment and meets the FCC radio frequency (RF) Exposure Guidelines