TowMate®

"World's Only Full Functioning Wireless Taillight System"

I-MON INTERACTIVE MONITOR KIT
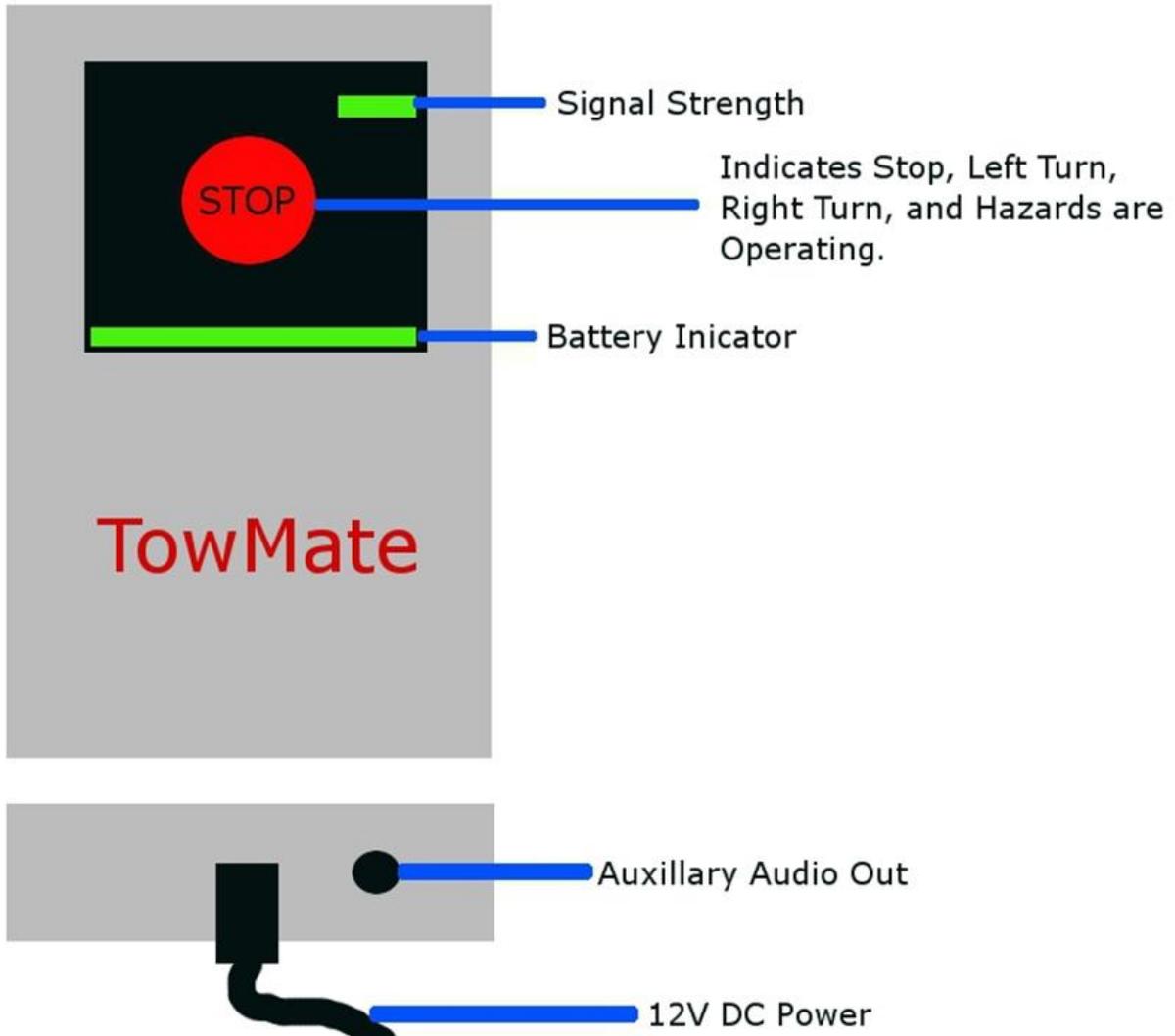
Monitor Head

MONITOR

TowMate

INSTALLATION INSTRUCTIONS

1. **Identify the 4 components that make up your Monitor Kit**
    a. Monitor Head (LCD Display)
    b. Transmitter (Plugs into truck)
    c. Transceiver (Plugs into the light)
        i. *Only necessary when purchased as a kit to upgrade an existing unit that was not previously iMon compatible.*

2. **Remove the receiver board from inside of your towlight.** *(Only when upgrading older unit purchased prior to 9/1/2010)*
    a. This is located on the left hand side of unit (same side as the switch).
    b. Open the light by removing the end cap (on most light duty tow lights), or by removing the left-most LED on the face the unit (on medium & heavy duty towlights).
    c. Locate the receiver inside of the unit and unplug it.

> d. Plug in the transceiver that came with your Monitor Kit.
>
> e. Close the light back up in the same manner you opened it in step 2-b.

3. **Plug the transmitter into the receptacle on the truck.**

4. **Plug the monitor head into the cigarette lighter socket in the cab of the truck.**

5. **With your light and monitor powered on, activate the trucks' left turn signal and wait for the monitor to flash a left arrow.**

6. **You should now be able to monitor the status of your wireless lighting system in Real Time. Features include:**

   a. **Signal verification:** As you perform the Stop, Tail, Turn functions, the I-MON should display a correlating symbol that will indicate that the light is responding properly.

   b. **Remaining Battery:** At the bottom of the screen, a green status bar indicates the light is full/mostly full of charge. A yellow status bar indicates that the light is around halfway full of charge. A red status bar indicates that the light could die soon if not placed on charge.

   c. **Light Present Verification:** If your light is left behind, stolen, or falls off of a load, the I-MON will sound an alarm and flash a 🚫 symbol after about 30 seconds to verify that the unit is missing. . After about 45-60 seconds, the unit will stop alarming. This give you the ability to power your light off and store it without having to unplug the monitor head itself.

   d. **Auxiliary Audio Out:** If you feel the need to, you can run an auxiliary audio cable from the jack on the bottom of the monitor head and tie-in to an external alarm or speaker.

I-MON Layout

Signal Strength

Indicates Stop, Left Turn, Right Turn, and Hazards are Operating.

STOP

Battery Inicator

TowMate

Auxillary Audio Out

12V DC Power

If you have any questions relating to our products, or technical assistance,

Call (800) 680-4455, or Visit www.TowMate.com.