## The LOOP™



#### GENERAL INFORMATION

The Loop™ can be placed up to 2000ft away from the tattletale™ base unit depending on objects and structures between the Loop and the tattletale. You can think of The Loop as an electronic bike lock that can be used to tie up your tools, equipment, or other valuables. If it's cut or disconnected while the tattletale base unit is armed, it will transmit an alarm signal. The Loop comes with a 10' or 20' removable cable. It will operate normally between temperatures of 0°F and 120°F, and is designed for both indoor and outdoor use and is water resistant. However, IT IS NOT WATERPROOF. Do not leave The Loop in standing water. If it takes on water, disassemble the end caps from the body, dry all electrical connections, and reassemble. Dielectric grease can extend the life of The Loop contacts in overly wet environments. The included 3V CR123A lithium battery will typically last 1-2 years depending on usage and environment.

#### **Using the Loop**

Connect one end of the cable to the body of The Loop<sup>TM</sup>. Hand-tighten the threaded connector. Loop the cable around a secure object that cannot be easily broken, cut or removed. Next, loop the items you would like to secure. Now, connect the other end of the cable to the body of The Loop and hand-tighten the threaded connector to close The Loop. Be sure that both threaded connectors are securely fastened.

Think of The Loop as a smart bike lock that can tie up anything. When the cable is detached or cut you'll know instantly.



#### **General Troubleshooting**

When there is an issue with The Loop (or one of your other sensors), the tattletale base unit will display a message on its screen which says either "Sensor Open" or "Other Issues." If you see either of these messages displayed, press 3 on the keypad, then enter your 4-digit PIN to get more information about what is going on with the sensor.

If the screen shows your Loop's status to be "OPEN," that means that it is not connected properly. Verify that the end caps are on tightly and that both cable ends are secured to the loop body.

If the Loop's status is "LOST," verify that it is within range of the tattletale base unit and that the sensor has a working battery in the transmitter. If that doesn't return it to normal status a tattletale signal booster might be needed.

If the Loop's status is "LOW BATTERY," replace the CR123A battery in the transmitter and press the blue RESET button.



# The LOOP (continued)

#### **Testing the Loop**

It is not necessary to arm your tattletale base unit to perform this test. To avoid alarm events, leave your base unit disarmed.

- 1. Disconnect one end of the cable from the body of The Loop. Verify that "Sensor Open" is displayed on the tattletale base unit's display while the cable is disconnected.
- Reconnect the cable to the body of The Loop. Verify that the "Sensor Open" message is no longer displayed on the tattletale base unit.

### Follow these steps to change the battery:

- 1. Disconnect the cable and unscrew one of the end caps.
- 2. Remove the transmitter cassette by gently pulling the end of the cassette out of the body.
- 3. Locate the 3V CR123A battery. Remove old battery and replace with a new 3V CR123A battery and press the black RESET button (Fig.1)
- 4. Carefully slide the cassette back into the sensor body. Screw the end cap back on as tightly as possible. Any time you open the Loop, make sure that the gaskets at each ends are flush with the ribs on the body.
- 5. Test The Loop.

Fig. 1 transmitter with case open



Be sure to press the reset button after changing the battery

