POWERING THE S-TAD ON/OFF

The S-TAD includes a built-in power saving feature that automatically turns off the S-TAD after a period of inactivity.

1. Press the Power/Clear button
   The Power/Clear LED illuminates (solid **green** with wink).

   The LED will remain lit for 1 minute. While nearing the 1 minute mark, the LED will begin to pulse until the LED turns faster pulsing **red** and then extinguishes while powering off the S-TAD.

   To extend the length of time, press the Power/Clear button again anytime before the LED turns off. Each press will extend by 1 minute (up to 5 minutes maximum).

2. Conversely you may manually power off the S-TAD by pressing and holding the Power/Clear button until the LED turns solid red then let go and the Power LED will extinguish.

UNLOCKING THE S-TAD

For added security, access to activating/deactivating Tags is locked via 4-digit user codes. The default user code is 7139.

1. Press the Power/Clear button.
   The Power/Clear LED illuminates (solid **green** with wink).

2. Using the number keypad, enter a valid 4-digit user code. Entering a valid code will illuminate the Enter LED (solid **green**) for about 5 seconds. Once the Enter LED illuminates, press the Enter button again. The WAIT LED will illuminate (**red**) for 2 seconds to confirm activation/deactivation action.

   The Enter LED will then remain lit for 1 minute for the purpose of activating/deactivating Tags.

   Notes:
   - Entering an invalid code will illuminate the Enter LED red. Verify your user code is valid. Press Power/Clear before reentering code to clear any inadvertent previous entries.
   - Once lit, each time you press the Enter button will extend the Enter LED life briefly (up to 1 minute by default).
   - Pressing the Power/Clear button will clear out the user code. Otherwise, after 1 minute of inactivity the Enter LED will extinguish automatically.

Unlocked when both Power/Clear & Enter are green

ACTIVATING

1. Unlock the S-TAD using your unique 4-digit user code. The default user code is 7139.

2. On the back of the S-TAD, place the inactive Tag in the correct orientation within the Tag receptacle. On the front of the S-TAD, the Tag's graphic's LED is off (just like the physical Tag's LED is off).

3. Press the Enter button (**green** LED lit). The Wait LED will illuminate (**red**) for 2 seconds. The Tag graphic's LED on the S-TAD will illuminate (pulsing **yellow**) indicating the Tag is active (just like the physical Tag's LED will illuminate).

4. If a low battery condition is detected, the Low Tag Battery LED will illuminate **red**.

5. If a band alarm condition is detected, the Band LED will illuminate **red**. Likewise, if a band compromise condition is detected, the Band LED will illuminate half **green** and half **red**. *Note*: Band alarm, band compromise, and cut band conditions always take precedence over a Low Tag Battery condition, therefore, be sure to handle the band-sensing Tag appropriately to truly check for a Low Tag Battery condition.

6. The S-TAD will still detect active Tags and Low Battery conditions in the area even after the Enter LED extinguishes. However, you will have to unlock the S-TAD again to be able to activate/deactivate a Tag. Remember the S-TAD will automatically lock after 1 minute of inactivity (by default).

DEACTIVATING

1. Unlock the S-TAD using your unique 4-digit user code. The default user code is 7139.

2. On the back of the S-TAD, place the active Tag in the correct orientation within the Tag receptacle. The Tag graphic's LED will be pulsing **yellow** (just like the physical Tag's LED will be pulsing).

3. Press the Enter button (**green** LED lit). The Wait LED will illuminate (**red**) for 2 seconds. The Tag graphic's LED on the S-TAD will extinguish indicating the Tag is deactivated (just like the physical Tag's LED will extinguish).
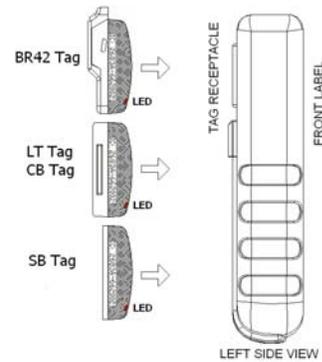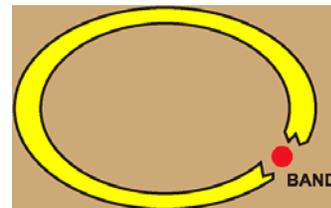
Pulsing yellow indicates the Tag is active.

LOW TAG BATTERY

Solid red indicates a Low Tag Battery.

Pulsing red indicates Band Alarm.
Pulsing half green and half red indicates Band Compromise.