## Quick Start - Link to Gallagher W810

## Gallagher W810v2

- ▷ links to the Shearwell stock recorder pairing code 0000
- ▷ links to SDL440 blue stick reader no pairing code
- Does **NOT** link to SDL400 red stick reader.
- ▷ Weigher does not display the entire EID number, just the last 4 digits.

## Link to a stock recorder

- » On the W810 weigher, set the mode select dial to **S** (for set up).
- » Use the soft keys to select #5 *Communications*.
- » Ignore Port 1 and Port 2 or set them to Unused.
- » Select Bluetooth. Press the CHANGE key to select Data Output.
- » Press the soft key under **OPTION** to select *Ruddweigh*.
- » Press the soft key under **OK** to save and exit.
- » Set the mode select dial to A or M to start weighing.



- » On the stock recorder open the Bluetooth Manager
- » Scan to locate the signal from the weigher.
- » Highlight W810 Weigh Scale and Data Recorder and tap Pair. On the Authentication screen enter the passcode 0000. Tap Next.
- » Choose a BSP port and tap **Done**.



| Services                          | OF  |
|-----------------------------------|---|
| Device Name:<br>Select service fo | W810 Weigh Scale _Dat<br>Recorder<br>r pairing. |
| Serial Port                       | BSP2:   |
| Refresh                           | Done  |

| Set | et Up Weigh Scale 🛛 🔀      |         |                    |        |  |  |  |  |
|-----|----------------------------|---------|--------------------|--------|--|--|--|--|
|     | Select type of Weigh Scale |         |                    |        |  |  |  |  |
|     | None                       | TruTest |                    | RScale |  |  |  |  |
|     | <del>SS</del> 500          | Te Pari |                    |        |  |  |  |  |
|     | Select Bluetooth Port      |         |                    |        |  |  |  |  |
|     | Back                       | BSP2:   |                    | Next   |  |  |  |  |
|     | Connection established     |         |                    |        |  |  |  |  |
|     | Esc                        |         | Test<br>Connection |        |  |  |  |  |

- » In FarmWorks, go to **Options > Weigher**
- » Select **SS500.** Use the buttons to select the correct BSP port.
- » Test the connection.
- » Escape to sheep or cattle procedures to start weighing.



## Link to blue (SDL440) stick reader

- » On the W810 weigher, set the mode select dial to **S** (for set up).
- » Use the soft keys to select #5 *Communications*.
- » Ignore Port 1 and Port 2 or set them to Unused.
- » Select *Bluetooth*. Press the soft key under CHANGE to select *EID Reader*.
- » Press the soft key under **OPTION** to select **Standard**.

| SETUP               |                                 |
|---------------------|---------------------------------|
| 1                   | Port 1 Unused                   |
| 5. COMMUNICATIONS ↓ | Port 2 Unused                   |
|                     | Bluetooth EID Reader - Standard |
| ▲ ▼ DISPLAY SELEC   | T CHANGE OPTION CONFIG OK       |

- » Press the soft key under **CONFIG**. Press the soft key under **BLUETOOTH**.
- » Make a note of the Bluetooth MAC address you will need that number for SDL Connect.
- » Press OK to save and exit.
- » Set the mode select dial to A or M when you are ready to start weighing.
- » Press the soft key under **CONFIG**. Press the soft key under **BLUETOOTH**.
- » Make a note of the Bluetooth MAC address you will need that number for SDL Connect.
- » Press OK to save and exit.
- » Set the mode select dial to A or M when you are ready to start weighing.

| Configure : EID Reader - Standard |              | BLUETOOTH SETTINGS         |                         |       |
|-----------------------------------|--------------|----------------------------|-------------------------|-------|
|                                   | Blue<br>Pair | etooth MAC:<br>ed: No Conn | 00:07:80:3e:b<br>ection | 04:6c |
| BLUETOOTH OK                      | RES          | SET                        |                         | ОК    |

- » Open **SDL Connect** on your computer and connect to your stick reader.
- » Click on *Configure Stick*.
- » Set the **EID Ouptput Format** to **Decimal**.
- » Scroll down to find the *Weigher Bluetooth ID* field. Type in the Bluetooth ID number for your weigher. Click *Save Configuration* and *Quit*.
- » Turn on your stick reader by holding down the green button. Release the button when *Link to Weigher* appears. The blue light on the weigher and on the stick reader will glow when a Bluetooth link is made.
- » Scan an RFID tag with the stick reader. The last 4 digits of the EID number will be displayed on the screen.

