

Default settings (standard program):

- **Low Voltage Disconnect point** (Default): **11.8 V**. (can be changed using STRS Energy Programmer; disconnecting voltage is changeable in increments of **0.1V** between **9V** to **32V**).
- **Countdown to disconnect** (Default): **30 sec**. (the device will disconnect at the end of this countdown; It can be change using STRSEnergy Programmer from, **1sec** to **600 sec**).
- **Voltage reconnect point** (Default): **13.0 V**. Countdown to reconnect **1 sec**. (It can be changed using STRSEnergy Programmer).

- **“Dynamic Disconnect”** (Default): **OFF**. (this func’ monitors the health of the battery and compensate for poor battery condition by changing the disconnecting point. To read more see page “Dynamic Disconnect”).

- **“ERD sensitivity”** (Default): **OFF**. (To read more see page “ERD sensitivity”).

- **Push button disconnect** (Default): **ENABLE**

- **“1st Temp Correction point”** (Default): **0°C**. (It can be changed using STRSEnergy Programmer, Temp’ point is changeable in increments of **1°C** between **-40°C** to **40°C**). (To read more see page “Temp Correction”).

- **1st “Voltage step up Correction”** (Default): **0.01 V** (at low Temperature (“1st Temp Correction point” (Default): **0°C**), disconnecting point will increase by that value to compensate for battery performance at low temperatures; the **voltage step up** can be changed using STRSEnergy Programmer, in increments of **0.01V** between **-2V** to **+2V**).

- **“2nd Temp Correction point”** (Default): **-10°C**. (It can be changed using STRSEnergy Programmer, Temp’ point is changeable in increments of **1°C** between **-40°C** to **0°C**).

- **2nd “Voltage step up Corrections”** (Default): **0.02 V** (at low Temperature (“2nd Temp Correction point” (Default): **-10°C**), disconnecting point will increase by that value to compensate for battery performance at low temperatures; the **voltage step up** can be changed using STRSEnergy Programmer, in increments of **0.01V** between **0V** to **+2V**).

- **Timer-Function”** (Default): **OFF**. The device can be used as timer to disconnect (so it will disconnect after a desired time or the preset dis’ point (11.8V), whichever comes first).