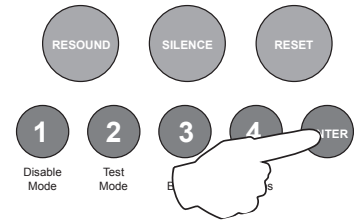


② ① ② ② **Power Supply Settings (EN54!)**

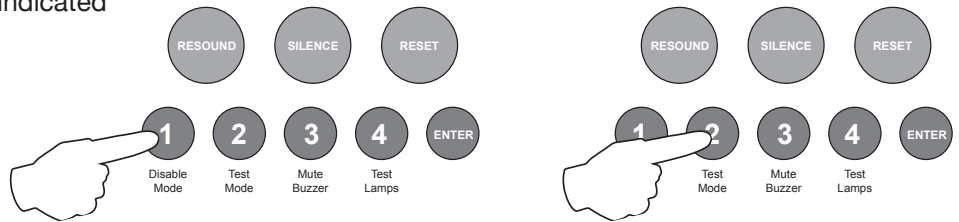
Enter the above code and press the ENTER button.

There are 7 option settings for the integral power supply module which can be set up using the panel controls.



1. PSU Comms ON/OFF
2. Battery Monitoring ON/OFF
3. Hi-Z Monitoring ON/OFF
4. 18Ah Battery
5. 12Ah Battery
6. 7Ah Battery
7. Suppress Charging in Alarm ON/OFF

Use button 1 to move to the option required, indicated by a pulsing fire LED as per table below, then use button 2 to change the setting, indicated by the fault LED ON or OFF.



Fire LED (pulsing)	LED 1	LED 2	LED 3	LED 4	LED 5	LED 6	LED 7
Attribute	PSU Comms	Disable Battery Monitoring	Enable Hi-Z Monitoring	18Ah Battery	12Ah Battery	7Ah Battery	Charge During Alarm
Amber Fault LED (default setting)	ON	OFF	ON	ON	OFF	OFF	ON

PSU Comms (EN54!)	Disables/enables data comms link from PSU board, for using alternative power supplies.
Disable Battery Monitoring (EN54!)	Turns battery fault monitoring off for use when battery is not required.
Enable Hi-Z Monitoring (EN54!)	Disable internal resistance monitoring of batteries (normally enabled).
Battery Size Selection	Changes the threshold of Hi-Z fault to suit alternate battery sizes. Only one may be selected.
Charge During Alarm	Normally on. If power needs to be diverted when in fire to provide full 5A regardless of battery status.

When finished, enter the next programming code or disable the controls and return DIL switch 2 to 'OFF'.