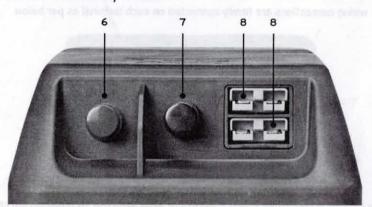


- 1. ON/OFF Switch
- 2. Digital Voltmeter
- 3. USB-A 2.1A
- 4. USB-C 18W
- 5. 12V DC Accessory Socket
- 6. Positive (+) External Terminal
- 7. Negative (-) External Terminal
- 8. 50A Heavy Duty Connector



WARNING: The positive (+) and negative (-) terminals on the exterior of the Powered Battery Box are NOT fused. Ensure that you install fuses or circuit breakers where necessary.

PLU: 657365 CODE: XTMBB1

Manufactured and packaged for

SRGS PTY LTD ABN 23 113 230 050

6 Coulthards Avenue, Strathpine QLD 4500, Australia

MADE IN CHINA



4x4 ACCESSORIES POWERED BATTERY BOX OWNERS MANUAL

IMPORTANT SAFETY INSTRUCTIONS

- + Before installing a battery in the Powered Battery Box, ensure that you have read through all relevant product and safety information for that battery.
- + Do not insert foreign objects into the ports of the Powered Battery Box as this may lead to electric shock.
- + Do not submerge the Powered Battery Box in liquids.
- + Do not attach a battery to the Powered Battery Box if it or your hands are currently exposed to moisture or rain.
- + Do not expose the Powered Battery Box to extreme temperatures.
- When charging, adequate ventilation must be provided to dissipate heat and battery gases.
 Keep out of naked flames, sparks or conductive material while charging a battery.
- Do not attempt to disassemble the Powered Battery Box as this may result in electric shock, fire or explosion. Any attempt to disassemble, perform unapproved repairs or make modifications to the Powered Battery Box will void the warranty.
- + Always use safe lifting techniques when lifting and installing the Powered Battery Box.
- Powered Battery box shall be installed by qualified installer, and should always be kept out of reach of children.
- Make sure that you attach the correct wires to the appropriate terminals of your battery.
 Incorrect installation could result in damage to the unit or voiding of the warranty.
- + Do not use the Powered Battery Box to charge any medical devices.
- WARNING: The positive (+) and negative (-) terminals on the exterior of the Powered Battery Box are NOT fused. Ensure that you install fuses or circuit breakers where necessary.

INSTALLING A BATTERY

- 1. Remove the lid of the Powered Battery Box.
- Remove inner lid cover by unscrewing the 4 screws on each corner.
- Fasten bolts firmly to binding post terminals prior to use and observe if all wiring and connections are secure.
- Place inner lid cover and secure with 4 screws on each corner.
- Attach the eyelets from the Powered Battery
 Box lid to the corresponding positive (red) and
 negative (black) terminals on the battery. Fasten
 the bolts firmly, ensuring they will not vibrate loose.



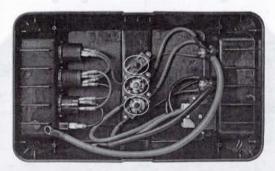
+ BATTERY NOT INCLUDED

- Place lid onto the Powered Battery Box, making sure that it is evenly and completely shut.
- With the lid on and the terminals connected correctly, switch the Powered Battery Box to ON.
- If the digital voltmeter lights up and displays the battery's voltage, you can now secure the lid.
- To secure the lid, please install the two plastic brackets with supplied screws first. Thread the tie down strap around the box through the two installed plastic brackets.
 Fasten and secure firmly by adjusting the plastic buckle.
- You are now free to plug in your devices to power them up with your Powered Battery box.



TROUBLESHOOTING

- + If no power is being received through the 12V accessory or USB sockets, remove the lid and press the 25 Amp resettable circuit breaker.
- + If no power is being received through the 50 Amp connectors, remove the lid and press both 60 Amp resettable circuit breakers.
- + Check wiring connections are firmly connected on each terminal as per below.



- Ensure battery is recharged every 3 months or after each use, to maintain full charge and prolong battery life.
- + Check all connections are clean and tight.
- + The battery MUST be recharged when voltage is low.
- + They are suitable for 0-50Amp applications. The cable is rated to 60Amp including circuit breaker.
- + Not suitable for starting battery application.
- + Not suitable for marine use.



Installation of 30mm Height Spacer

If using N70z battery or similar, use 30mm height spacer by placing the spacer in between battery box base and top lid.



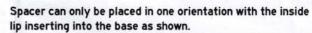
Maximum Battery Dimensions:

Length: 328mm Width: 180mm Height: 200mm

Total Height incl post & fitted

connections: 225mm

Assembled box with 30mm spacer.



- Please check spacer is inserted fully all around the base before putting the top lid on.
- Please refer to product instructions for further information.
 - Ensure battery terminal post and metal components are not touching the inner lid cover



30mm

SPACER

BASE

Not to be used with wing nut terminals

Issue 1

1/12/23