

GET TO KNOW **theSource** 

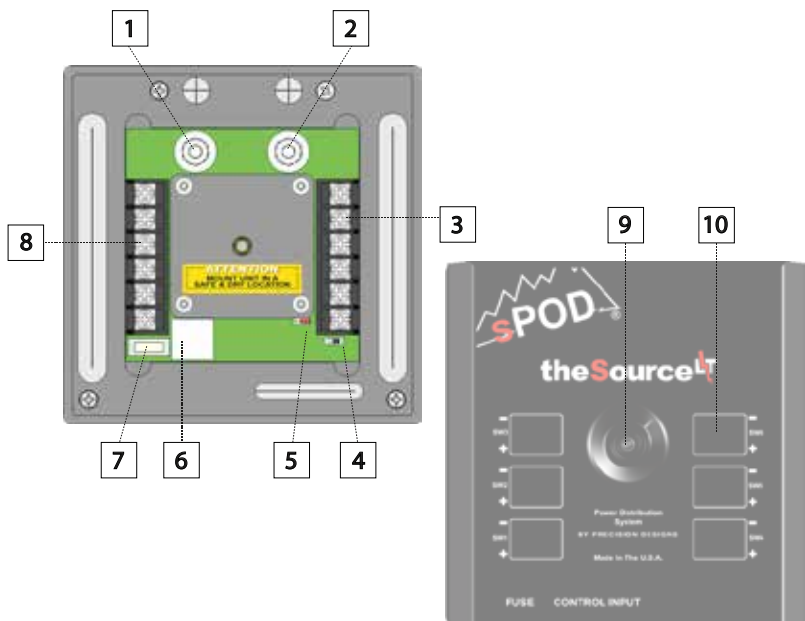


 **SPOD** [®]



COMPONENTS

- 1 Positive battery cable connection
- 2 Negative battery cable connection
- 3 Accessories terminal block for switches 4-6
- 4 DIP switch for pairing Bluetooth (see page 3)
- 5 Jumper for low voltage bypass (see page 2)
- 6 Controller input
- 7 2AMP fuse for harness/circuit board protection
- 8 Accessories terminal block for switches 1-3
- 9 Thumb screw for fastening lid
- 10 Place holders for switch ID labels (legends)



INSTALLATION

- 1 Find a dry, clean, easily accessible, flat surface to mount the SourceLT that is within reach of the provided battery cables.
- 2 Mount the SourceLT using the provided hardware.
- 3 Run control cable through the firewall of the cab. **Keep protective cap on during the process.**
- 4 Connect POSITIVE battery cable to the battery & if the vehicle is 2016 or newer, chassis ground the sPOD's negative battery cable. **NOTE: This should not be done before the previous steps!**
- 5 Use supplied cable ties to secure all cables.

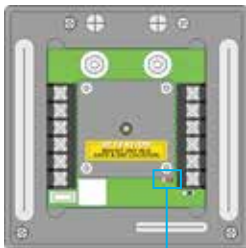
LOW VOLTAGE CUTOFF

ENABLED

When the red jumper is set on pins 2 & 3 (the two right pins), the LVCO is turned on. This **will help protect** your battery from draining due to accessories being left on for too long. (See Figure A.) When enabled, the system will shut down when the voltage drops below 11.6 volts after a 2-minute period.

DISABLED

When the red jumper is set on pins 1 & 2 (the two left pins), the LVCO is turned off. This **will not protect** your battery from draining due to accessories being left on for too long. (See Figure B.)



LVCO JUMPER LOCATION

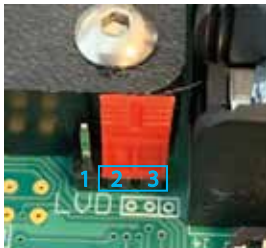


FIGURE A. LVCO ENABLED

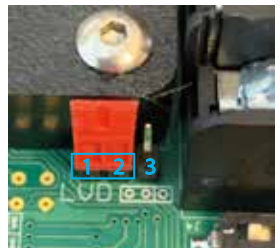


FIGURE B. LVCO DISABLED

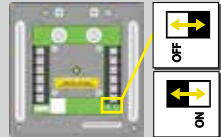
PAIRING THE BLUETOOTH

To reset pairing with all devices, turn DIP switch #1 ON and OFF 5 times quickly.

Download the sPOD Bantam app onto your smartphone or tablet. Be sure that your device's Bluetooth option is turned on.



With the app closed and off, flip DIP switch ON then OFF in quick succession to put the SourceLT in **PAIRING MODE** for 60 seconds.



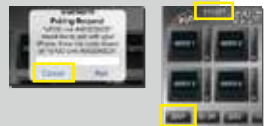
Open the app and touch **Setup**.



Touch the **Scan** button and wait 10 seconds.



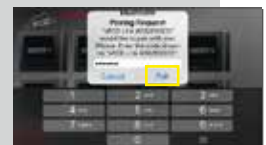
Hit **Cancel** and wait about 10 seconds for the PIN to appear in upper left (in white). Touch the **Setup** button.



Touch the **Scan** button and wait 10 seconds.



When **Pairing Request** dialogue box appears, enter PIN number and then touch the **Pair** button. The app will now be paired to the SourceLT and will be ready to use.





theSource

|| 6-Circuit

5.38" W x 5.38" L x 1.34" D

- 6 circuits rated at 30 amps at 12.5 VDC per circuit
- 12-position terminal block (easily attach accessories)
- Controller cable (10 foot) for simple plug-n-play connectivity to the switch controller
- Integrated low voltage cutoff (LVCO) battery protection w/ optional override
- Self-healing fault protection system (from 1.5 to 30amps)
- Current-sensing MOSFETs controlled by a microprocessor (no fuses & no relays)
- 50amp auto-resetting circuit breaker
- Nylon braided battery cables are hi-strand crosslinked copper wire with a silicone jacket
- Operates on 12VDC
- Built-in Bluetooth capabilities for remote control
- Protection against: overheating, over-current, shorts, reverse polarity and field collapse
- On-demand wireless software updates/upgrades

At sPOD, we use American made and manufactured components, all designed, engineered and constructed in Southern California using quality materials. Our design philosophy is simple: make the best possible product to withstand the most extreme conditions, with the most reliable and user-friendly systems. We pride ourselves in providing live and local customer support. Our customers can have confidence in knowing they are using equipment made to the highest industry standards. Invented by enthusiasts for enthusiasts!

- Simple wiring, saving hours of installation time.
- Designed to exceed extreme-use conditions in a wide range of vehicles.
- All harnesses are nylon braided for protection against the harshest of environments.
- Built-in protection against over currents, shorts, reverse polarity and, field collapse (varies by system).
- 6 and 8-circuit power systems with a variety of controller options.
- sPOD systems do not interfere with the OEM CAN Bus system.
- Bluetooth capable.



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INSTRUCTIONAL VIDEOS ALSO AVAILABLE ON OUR WEBSITE

**POWER MANAGEMENT &
CONTROL SYSTEMS**