



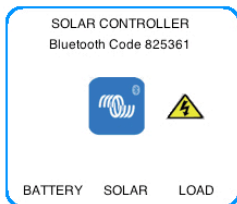
- Download Victron connect app from app store
- Push down Orange Switches to Activate system
- Turn Bluetooth on your phone & open APP
- Hit on the controller which shows up on the app
- Update firmware if needed
- Use code 778225 when prompted or (000000 as Default)
- Once logged in you will see electrical data
- Test Load by hitting cog top right-hand corner
- Turn street light function to off to bring load always on

NOTES-

- All Electronics are accessed via the top (Winch Required*)
- Bluetooth code is PSTACK (778225) Or 000000
- **WARNING - DC Low voltage Circuit in use**
- Push down Orange Lever arm firmly
- Battery voltage range (10.6 to 14.6 VDC)
- Solar voltage range (16.0 to 26.5 VDC)

— R/BR = Red / Brown (Positive wiring)

— BL/K = Blue / Black (Negative wiring)

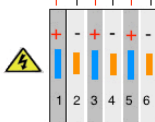


DANGER

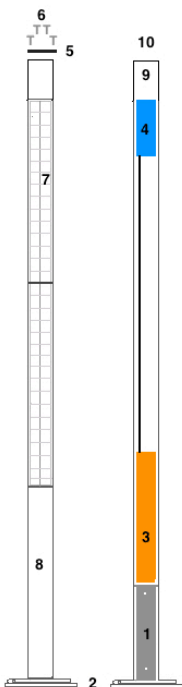
**WARNING
DUAL POWER SOURCES
PHOTOVOLTAIC SYSTEM**

VDC on solar panels
always present in sunlight

10-50 VDC present

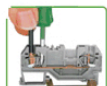


Isolate all power supplies
before working on this system



1. Internal stainless sleeve
2. Stainless hinge system
3. Battery Pack
4. Control board
5. Top cap
6. Top cap Screws
7. Glassless solar panels
8. Infill composite panel
9. Solar module termination
10. Access to electronics

ISOLATION SWITCH



Wire Connection

LOAD

15 amp Mini Blade Fuse



Isolation Switch



Push down Orange
lever arm firmly

INSTALLATION - OPERATION - MAINTENANCE



POWERSTACK- QUICK START COMMISSIONING GUIDE

DWG NUMBER - APS-M30- 222

POWERSTACK™