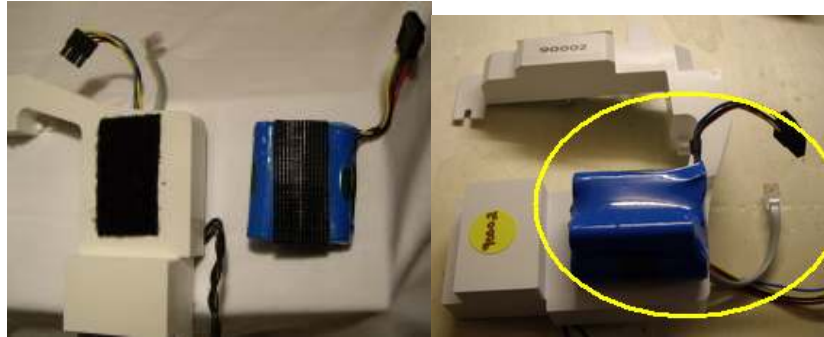


Gen II System Installation Manual

1. Place the proper Gen II battery pack for the model you are working with on the back of the Gen II enclosure. **Note:** Use Velcro. Place one piece on the battery pack and the opposite on the enclosure. Use only the supplied battery pack.



2. Attach the SMART board onto the meter mechanism to create a Gen II Meter Kit.
 - a. Plug the cable from the SMART board into place in the meter mechanism



Cable from the
SMART board

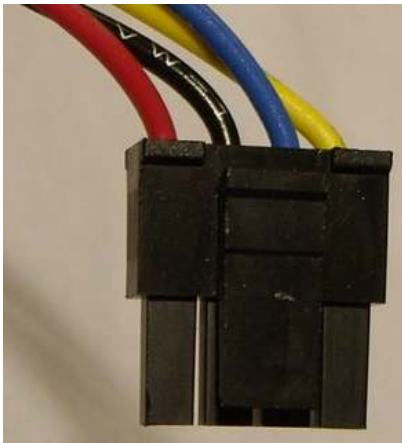


- b. Fit the grooves on the enclosure into the 6/32 x 3/4 [silver] screws and tighten to secure the enclosure onto the meter mechanism. **Note:** If there are 6/32 x 3/4 brass screws already in place, replace with the silver ones of that same size.



Enclosure fitted into
screws

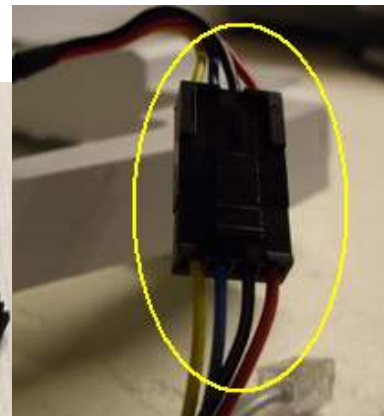
3. Power up the Meter Kit by connecting the battery pack plug/connection into the power wire plug/connection on the meter node. **Note:** Make sure that the clip on the battery pack plug matches up with the clip on the SMART board's power wire plug.



Clip on SMART board
power wire plug



Clip on battery pack
plug



Match up the clips

4. Install the assembled unit into the meter housing, being careful not to damage any of the cables.

APPENDIX - FCC and IC Statements

FCC ID: YAC-PMI900

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

WARNING! This module is to be installed only in StreetSmart Technology end products by StreetSmart Technology approved personnel, and shall not be offered to 3rd party OEM integrators or the general public.

The RF Module has been certified per FCC Part 15 rules for integration into products without further testing or certification.

The RF Module is labeled with its own FCC ID Number. If the FCC ID is not visible when the module is installed inside another device, then the outside of the device into which the module is installed must also display a label referring to the enclosed module. This exterior label can use wording such as the following:

Contains Transmitter Module FCC ID: YAC-PMI900

or

Contains FCC ID: YAC-PMI900

The RF Module must only use the approved permanently attached antenna, which has been certified with this module.

The final product configuration must be tested to comply with Unintentional Radiator Limits before declaring FCC compliance per Part 15 of the FCC rules.

To comply with FCC RF exposure limits for general population/uncontrolled exposure, the antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be collocated or operating in conjunction with any other antenna or transmitter.