



OFF

STATUS LED

Blinking

Bootloader Mode (Bad Firmware)?

Pattern

Bootloader Mode (DIP=0?)

Hardware Failure

Check Power Supply (DMM)

Solid Green

VOLTAGE LED(s)

OFF

Confirm Voltage(s) on Input Terminals with DMM

NO

Investigate Wiring, Breakers, Fuse Terminal

Solid Green

CURRENT LED(s)

Confirm Power Supply

Possible Hardware Issue

OFF

YES

Input below Threshold

Investigate Wiring, CT Shorting Blocks, Measure input current with Clamp

NO

+ve Power (Import) "OK"

+ve Power (Import) Bad Power Factor

Likely a CT phasing issue

Color

-ve Power (Import) "OK"?

-ve Power (Export) Bad Power Factor

Possible CT Reversal, or CT phasing issue