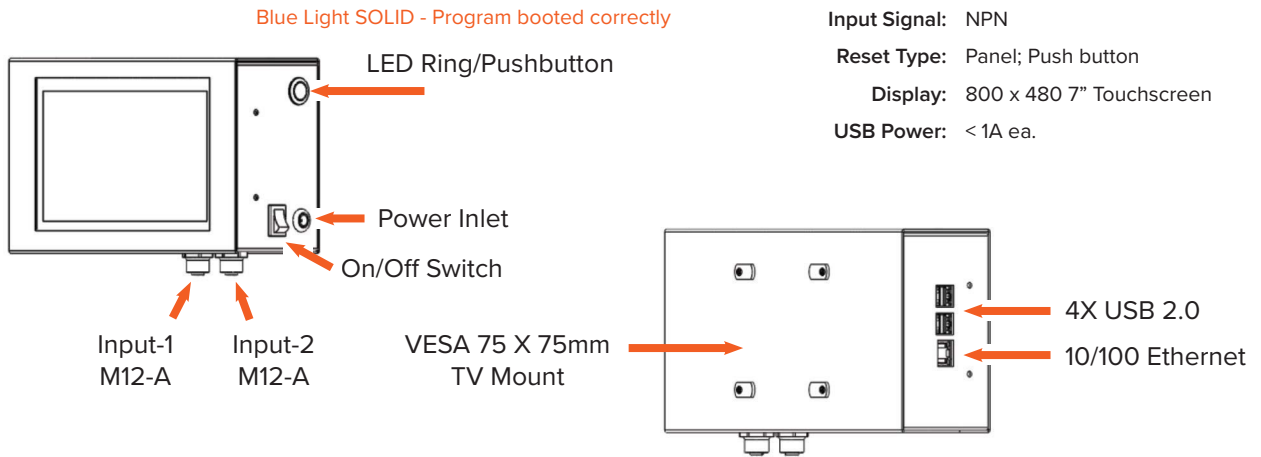


### Box Features

SmartCount Edge Plus™ Display controllers are electronic counters providing the ability to measure, track and display production output. Providing accurate information to streamline work processes and reduce waste. The SmartCount Edge Plus™ Display line offers several modes to choose from to meet your measurement needs. The rugged metal case with VESA 75mm mounting points offers durability and versatility for all production environments.

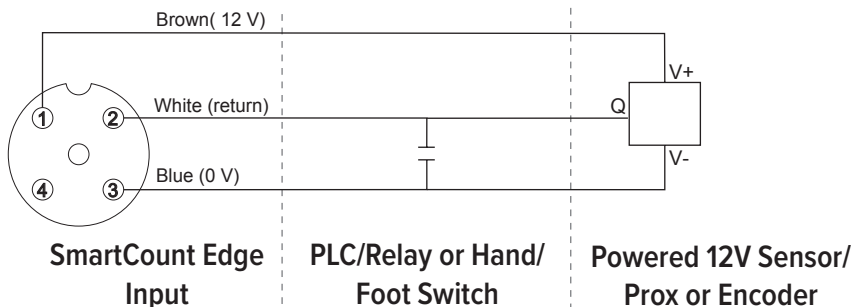


### Specifications

- Size:** 5" x 8.5" x 3"
- Power:** 12 VDC @ 3A
- Operating:** IP50 enclosure; 0-50°C
- Mounting:** VESA pattern, Screw
- Count Speed:** 33/sec
- Number of Inputs:** 2
- Input Voltage:** 12VDC
- Input Signal:** NPN
- Reset Type:** Panel; Push button
- Display:** 800 x 480 7" Touchscreen
- USB Power:** < 1A ea.

### Input Options

The SmartCount Edge™ Display inputs are NPN. The signal return is on pin 2 of both M12-A connectors. See drawing below. All types of sensor, proximity, switch and encoder inputs can be tracked. It may be necessary to run a crossover adapter depending on the type of measurement device being used. All input devices provided by Factrac® are guaranteed to work with the SmartCount Edge Plus™ Display controllers.



### Start Up

1. Mount SC Edge Display. Secure device to protect the controller and connections.
2. Connect (supplied) 110VAC/12V wall regulator to SC Edge Display and 110 VAC power source.
3. Connect (optional) USB mouse to SC Display.
4. Connect (optional) INPUT devices to SC Edge Display.
5. Power the SC Edge Display on. Boot up is approximately 1 min.