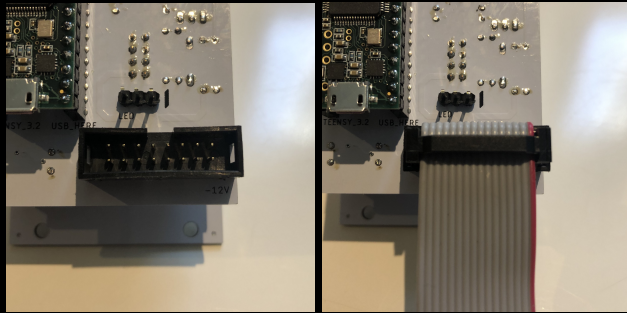




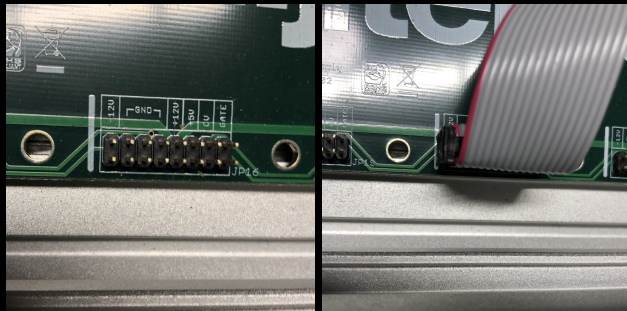
## SETUP GUIDE

### POWERING ON THE MODULE

Plug the 16pin ribbon cable into the shrouded header pins on the back of the Lightstorm Module

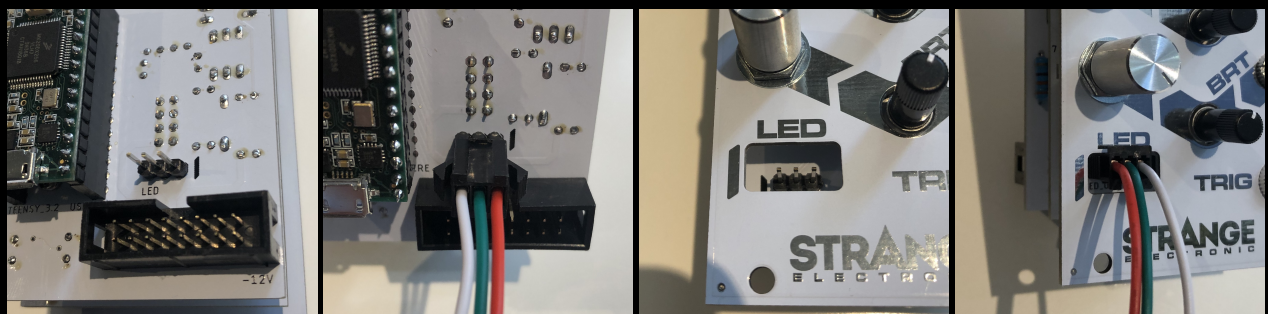


While the case is powered down, plug the other end of the ribbon cable into a 16pin power output connector on the power supply of the case. Make sure that the ribbon cable is oriented so that the red strip is on the side of the connector that supplies -12v. On many cases the -12v side of the connector is labeled with a stripe. Screw the module into the case and power on the case. At this point you should see the light on the module begin to blink.

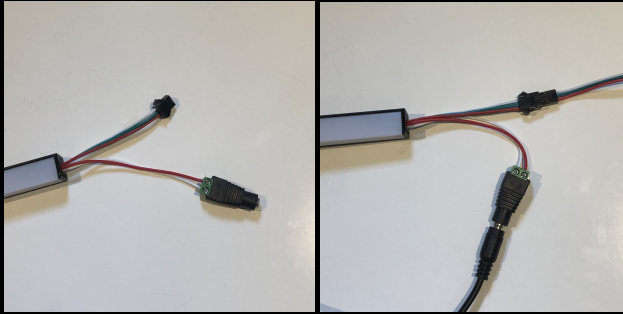


### SETUP THE LEDS

There is a 3pin LED output on the front and back of the module for plugging in LEDs. Plug the female end of the LED extension cable into one of the LED outputs. Both outputs work the same so it doesn't matter which one you use. Make sure that the extension cable is oriented so that the red wire is on the side of the connector that's marked with a stripe.



The LED strip has two connectors on it. One is for plugging in the LED extension cable and the other one is for plugging in the 5v power supply.



Be sure that you only plug the provided 5v power supply into the LED strip. Plugging in a power supply with more than 5 volts will break the LEDs. So as a safety precaution, check the voltage of the power supply before plugging it in. To do this look on the bottom of the body of the power supply and make sure it says 5v - 5a as shown in the picture below.



After you make sure that your using the correct power supply for the LED strip, the final step is to plug the power supply into the wall.

The Lightstorm module and LED strip should be completely setup now! If you're looking for an in depth explanation of the modules functionality you should refer to the [Lightstorm Module User Manual](#).