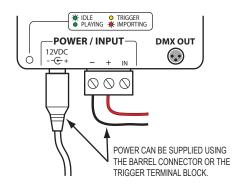






Power Supply



The PicoDMX requires a 12 volt DC power supply. In almost all cases you will just connect the included power supply. However, if the PicoDMX is part of a larger 12 volt system with other controllers it might be neater or easier to borrow the 12 volts from a shared supply. If that's the case, connect it to the trigger terminal block as shown.

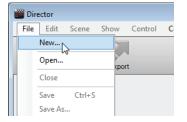
Creating Your DMX Animation

1 Download and launch Director



Director can be downloaded for free at www.frightideas.com/director





3 Select the PicoDMX and press Select



5 Select DMX Fixture and press Select



7 Create your animation



You can add additional fixtures, up to a maximum of 10 DMX channels.

Insert the SD card into the PicoDMX.

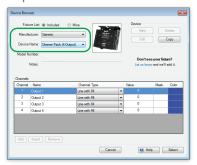


When the red LED stops blinking you can remove the SD card. It may first have to update it's firmware which is a green blink for about 40 seconds.

4 Click the + button



6 Select or create your fixture then press Select twice.



8 Export to an SD card

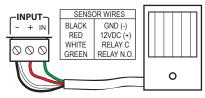


10 Set your Fixture Address



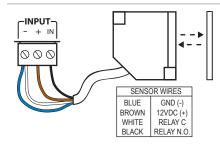
Set your DMX Fixture to address 2. Use the trigger diagrams on the next page to connect a trigger and test your program.

Trigger Input Wiring

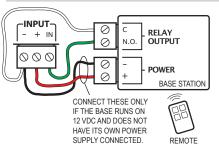


NOTE: PIR SENSORS CAN TAKE UP TO A MINUTE TO "WARM UP". DURING THIS TIME THE PICODMX WILL TRIGGER. SET THE STARTUP DELAY IN THE SHOW SETTINGS TO 1:00 TO PREVENT THIS.

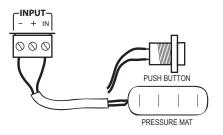
PIR MOTION SENSOR



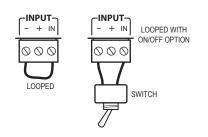
BEAM SENSOR



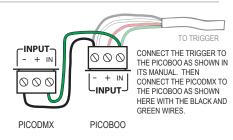
WIRELESS TRIGGER



PRESSURE MAT OR PUSHBUTTON



CONTINUOUS PLAY (LOOPED)



PICOBOO AND PICODMX SHARING ONE TRIGGER