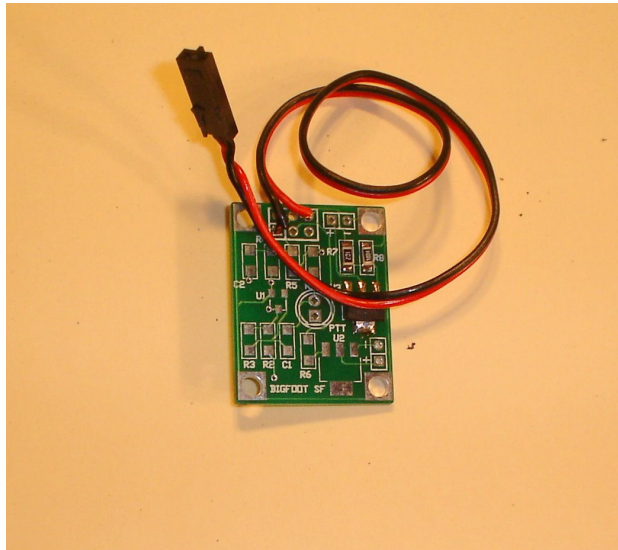


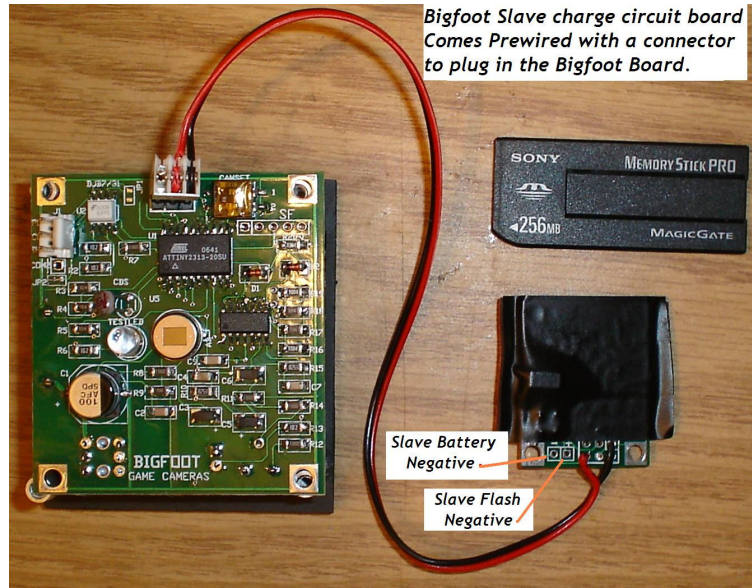
Wiring the slave board to the Bigfoot sensor

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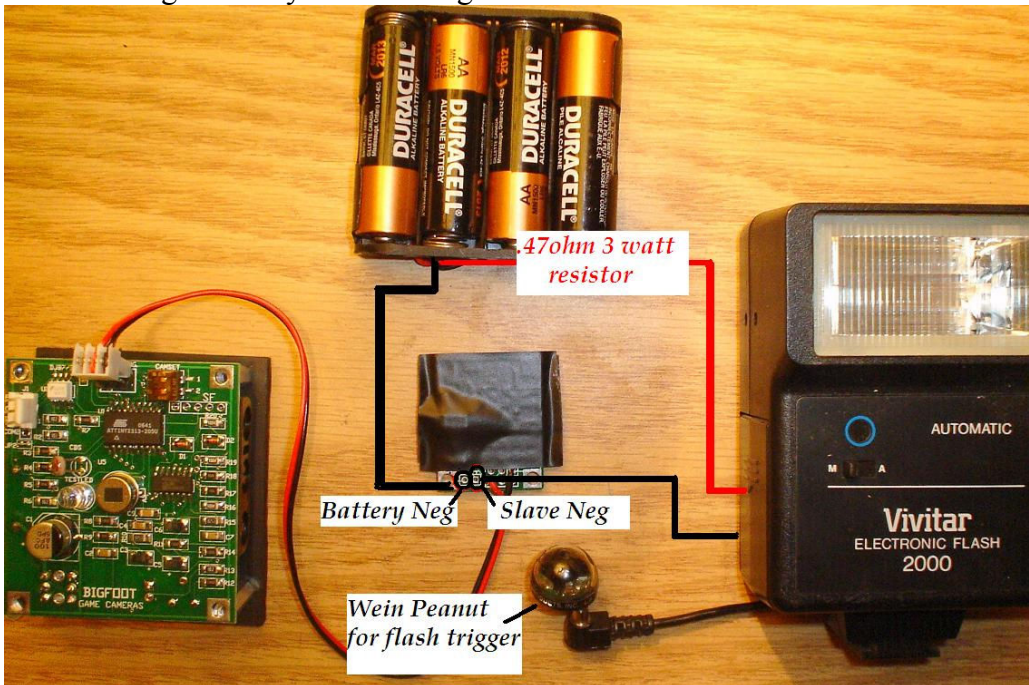
Modification of commercial products is done at your own risk. Use extreme caution since high voltage exists within flash units. Take proper steps to assure all energy has been discharged (from the capacitors, etc.), before touching any component within the flash unit.)



The Slave board comes pre wired with a connector that will plug directly into the Bigfoot sensor board. The Bigfoot board will need to have the slave program in the microcontroller to operate your slave properly.



The Slave board connector will be plugged into the top row of pins on the header with the wires coming out away from the Bigfoot board.



This allows a very simple connection of your slave to the Bigfoot sensor. The slave board allows the Bigfoot sensor and its day night circuit to control the charge circuit of the slave flash making it a very reliable and efficient slave. The Wein peanut is the best option at this point for the flashes trigger. As precaution I recommend that the slave's flash capacitor be drained before you connect or disconnect the Wein Peanut to the sync cord.

Shown is an unmodified slave flash but I mount the Slave board and slave in a slave flash project box in my builds. Its small size (1"x1.25") makes it very easy to incorporate in the build