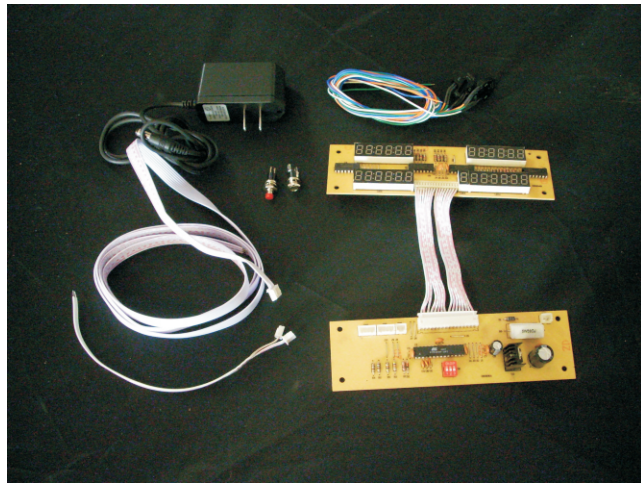


Pachicounter Kit

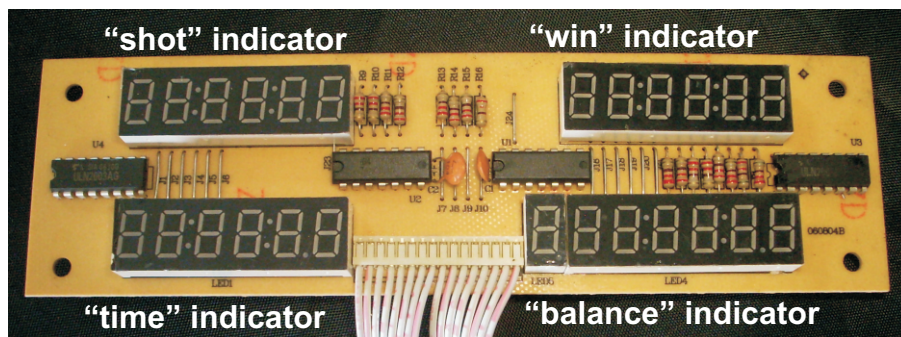
1. Parts

- 1.1. Main unit, including two boards.
- 1.2. Sensors, two optical sensors.
- 1.3. Power supply
- 1.4. Push switch
- 1.5. Female plug for power input.
- 1.6. Ribbon cables (four cables).



2. Function

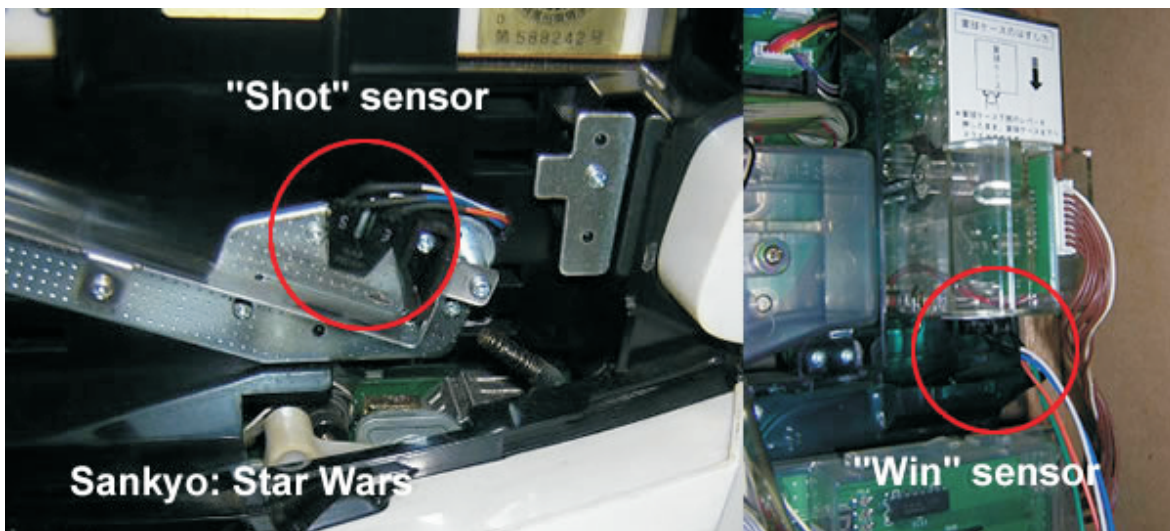
- 2.1. One sensor counts the balls you shoot --"Shot" indicator.
- 2.2. The other sensor counts the balls the machine dispenses --"Win indicator".
- 2.3. It displays the balance (+/-) of the balls/tokens as well as the time you play.
- 2.4. Reset button resets the counter anytime.



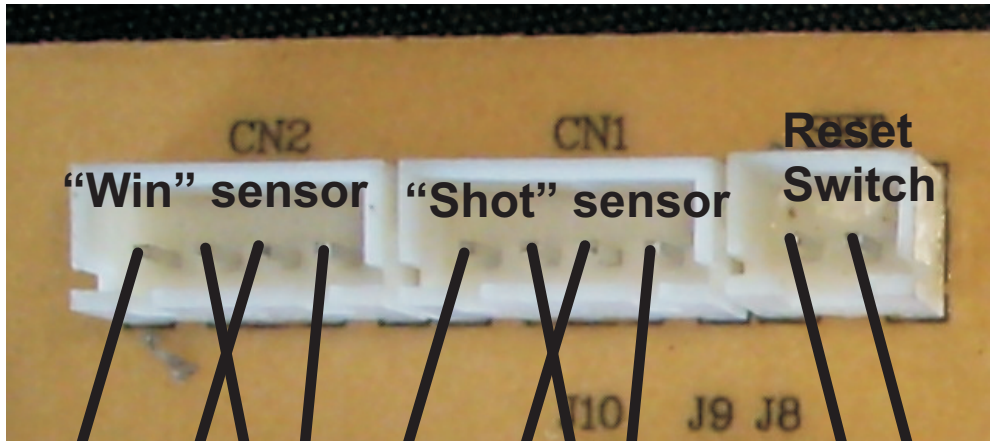
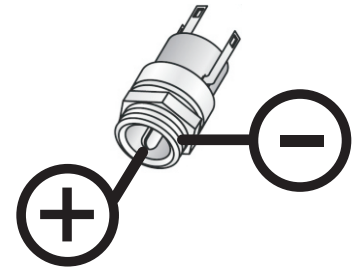
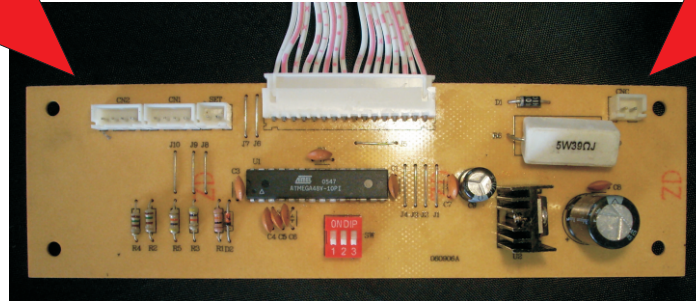
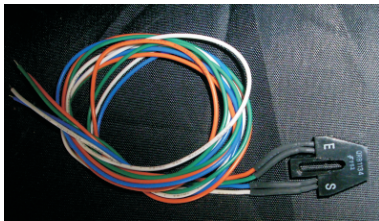
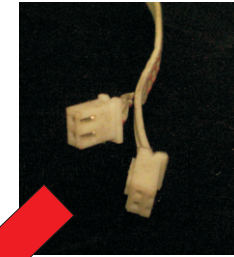
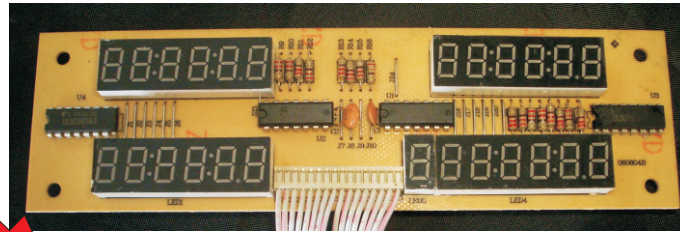
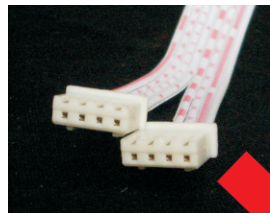
3. Wiring – See next page

4. Installation

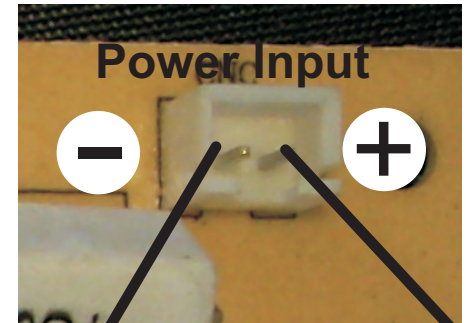
- 4.1. "Shot" sensor should be at the shooting hummer. You may need to drill a hole to wire cables. An L-shape bracket can be used for better accuracy.
- 4.2. "Win" sensor should be at the dispensing motor. Find the best position with some testing, then, glue it with silicone glue (Silicone glue is easy to redo. Don't use Super Glue)



Wiring



Dip Switches
Default as shown
Don't Change!



Polarity!!



Orange
White
Blue & Green
(Connect together)

Orange
White
Blue & Green
(Connect together)

