

Vaporizer II – Dave Gelnett

Needed:

Power supply from old computer – probably need 400 watt minimum.

Resisters – Tanner (Number and resistance depends on your design.)

Switches – Cheap light switches at the Habitat Restore (Number depends on design)

NiCr wire 18 to 24 gauge - Tanner

Copper Tacks - Home Depot

European Style Terminal Strip

LED Tanner - Tanner

Stereo Plug - Tanner

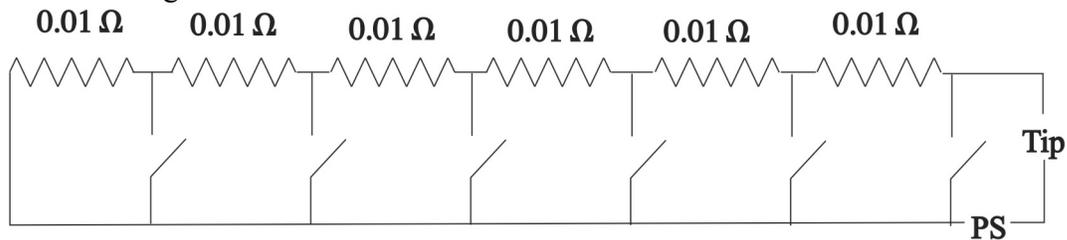
Panel Mount Jack –Tanner

PVC or wood handle – Can be turned

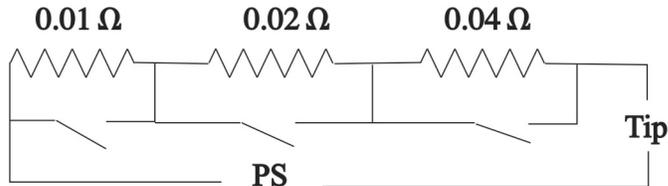
Speaker Cable – Radio Shack (Maybe Tanner)

Tanner Electronics is located at 1100 Valwood Parkway, Carrollton, TX 75006-8388

Dave's Design:



Neal's Variation:



Standard PS pin and wire color configuration:

| | | |
|--------------|--------|---|
| 3.3 volts | Orange | Pins 1, 2, 11 (Wire them all together to supply power.) |
| 5 volt | Red | Pins 4, 6, 19, 20 (Wire them all together to supply power.) |
| Ground | Black | Pins 3, 5, 7, 13, 15, 16, 17 (Wire them all together.) |
| Power signal | Grey | Pin 8 |
| Power on/off | Green | Pin 14 (When this is grounded, the power supply is on.) |