



MEMORY PROTECTION DEVICES, INC.

Series v. Parallel Connection:

- Most MPD parts are in series connection.
- Series connection goes through every component in the circuit. Therefore, all the components in a series connection carry the same current. For example, a 4 AA holder would be 6 Volts since an AA battery has 1.5 Volts.
- Parallel Connection carry the same current. For example, 4 AA holders would be $1.5V \times 4 = 1.5V$

