

Impedance chart for all possible combinations
of 8 ohm speaker connections.

| SWITCHES ON | IMPEDANCE |
|--|-----------|
| 1 or 2 or 3 or 4 (any one at one time) | 8 ohm |
| 1 + 2 | 16 ohm |
| 1 + 3 | 4 ohm |
| 1 + 4 | 4 ohm |
| 2 + 3 | 4 ohm |
| 2 + 4 | 4 ohm |
| 3 + 4 | 16 ohm |
| 1 + 2 + 3 | 5.3 ohm |
| 1 + 2 + 4 | 5.3 ohm |
| 1 + 3 + 4 | 5.3 ohm |
| 2 + 3 + 4 | 5.3 ohm |
| 1 + 2 + 3 + 4 | 8 ohm |

NOTE: If you have only one pair speakers, you have to connect the speakers to the terminals marked SPK #1. If you have two pair speakers, you have to connect the speakers to the terminals marked SPK #1 and SPK #2. Please note you cannot connect the speakers to the terminals marked SPK #2 and SPK #4 if you have only two pair speakers, it can't work.

| SPEAKERS – PAIR | CONNECTION |
|-----------------|------------------------------------|
| 1 | SPK #1 |
| 2 | SPK #1, and SPK #2 |
| 3 | SPK #1, SPK #2, and SPK #3 |
| 4 | SPK #1, SPK #2, SPK #3, and SPK #4 |