4 Ohm Dual Voice Coil Subwoofer Connection Diagram

Wiring connection options for dual voice coil (DVC) subwoofers having two 4 Ohm voice coils

Single sub, single voice coil example

4Ω total

Single sub, parallel voice coil example

2Ω total

Single sub, series voice coil example

8Ω total

Dual subs, parallel voice coil example

2Ω total

Dual subs, parallel-parallel voice coil example

1Ω total

Dual subs, series-parallel voice coil example

4Ω total

Triple subs, (single) parallel voice coil example

1.33Ω total

Triple subs, series-parallel voice coil example

2.67Ω total