

Vaiyer Pair of 6.5-inch 8 Ohm 200W In-Wall/In-Ceiling 2-Way Speakers with 150W Peak Bluetooth 5.0 aptX Wall Plate Class-D Amplifier, 50 ft Speaker Wire, AUX Input, 24V Adapter, Configurable Device Name and PIN

Description

Create a clean, integrated audio installation with this Vaiyer kit, combining a pair of 6.5-inch flush-mount speakers with a compact Bluetooth wall plate amplifier and 50 ft Speaker Wire. The components work together to provide stereo audio without taking up floor space for homes, offices, kitchens, living rooms, conference rooms, classrooms, and commercial spaces.

The 2-way speakers install in walls or ceilings and support 200W, 8 Ohm impedance, and a 60Hz–20kHz frequency range. Convenient speaker terminals support quick wire connections, while the supplied cut-out template assists with custom installation.

The wall plate amplifier supports Bluetooth 5.0 with aptX and stereo line-level AUX input for wireless or wired playback. Bluetooth audio receives priority when both sources are connected, while the Class-D design provides 150W peak power for compatible passive speakers with a minimum 4-ohm load. The amplifier also supports configurable Bluetooth device name and PIN settings using the supplied USB TTL configuration cable.

Built-in speaker protection supports reliable operation, and a 3-minute link-lost timeout returns the amplifier to pairing mode when reconnection is unsuccessful. Bluetooth range reaches up to 30 meters in open space, while the included power adapter and installation accessories support convenient setup.

FEATURES OF SPEAKERS:

- Product Type: In-Wall or In-Ceiling Speakers
- Speaker Configuration: Pair
- Speaker Size: 6.5-inch
- Speaker Type: 2-Way
- Installation Type: Flush Mount In-Wall or In-Ceiling

- Impedance: 8 Ohm
- Power Handling: 200W
- Frequency Range: 60Hz–20kHz
- Unit Length: 9
- Unit Width: 9
- Unit Height: 2.9
- Unit Weight: 5.2

FEATURES OF AMPLIFIER:

- Product Type: Bluetooth Wall Plate Audio Amplifier
- Bluetooth Version: Bluetooth v5.0 compatible with aptX
- Bluetooth Range: Up to 30 meters (open space)
- Audio Inputs: Bluetooth Receiver or Stereo Audio Line-Level Input
- Audio Priority: Bluetooth > AUX Input
- Amplifier Type: Stereo Class-D
- Peak Power: 150 Watts
- Minimum Load Resistance: 4Ω
- THD+N: 0.1% (@ 4Ω, 1 kHz)
- Speaker Protection: Built-in protection circuit
- Link-Lost Timeout: 3-minute automatic pairing mode reset
- Power Source: 24 VDC
- Design: Compact wall plate for easy installation
- Unit Length: 4.53
- Unit Width: 2.76
- Unit Height: 2.76
- Unit Weight: 0.77
- Bluetooth Device Name: Configurable

- Bluetooth PIN Code: Configurable
- Certification: FCC Certified

FEATURES OF HIGH-END SPEAKER WIRE

- 16 Gauge
- 42 Stands
- 2 Conductors
- Translucent PVC Jacket
- 50 feet, 16 gauge / 1.3 mm Speaker Wire
- Copper Clad Aluminum (CCA)
- High Performance Multi Twist Stranded Wires
- Compatible with screw type, spade tips, and bent pin connectors