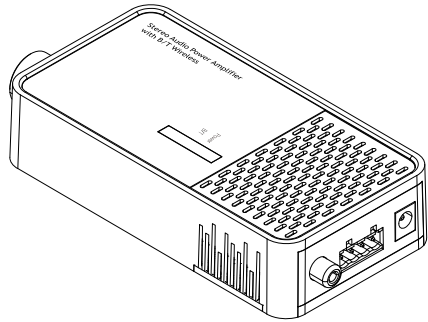
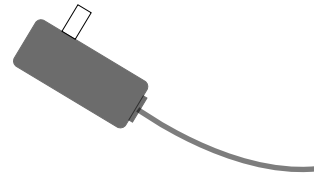


Stereo Audio Power Amplifier / Stereo Audio Power Amplifier with B/T Wireless



Kit Includes:

- Stereo audio power amplifier main device
- 24V DC power adaptor



Specifications:

- Power Source: 24 VDC
- Power Amplifier Type : Stereo Class-D
- Output power:
 - (30W Version) 30W(rms) per channel (@ RL=4 ohm)
 - (45W Version) 45W(rms) per channel (@ RL=4 ohm)
- THD+N : 0.1 % (@ RL=4 ohm, f = 1 kHz)
- Minimum Load Resistance : 4 ohm
- Includes Speaker Protection circuit
- Sub out : Line Level(Max)

(B/T Wireless Version)

- Audio Inputs: B/T receiver or stereo audio line level
- B/T Version: B/T v4.2 compliant with aptX
- B/T Receive Distance: 50 Meters (open space)
- Audio priority: B/T > Line In.

Important Installation Sequence

- STEP1:** Plug in audio input and sub out. Connect speaker wires.
- STEP2:** Plug in power connector to device.
- STEP3:** Plug in power adaptor to AC power source.

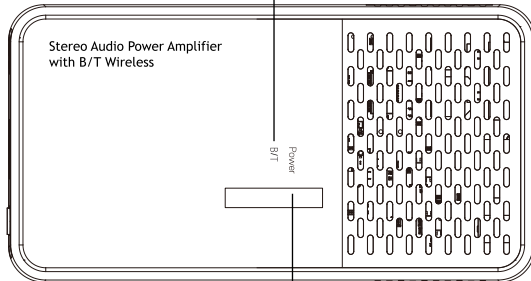
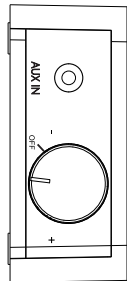
B/T Blue LED Status (B/T Wireless Version)

LED state	Statement
Blue led on : 1 sec , off : 2 sec , repeat	All profiles are standby but not connected with any Bluetooth device yet.
Blue led flash every 2 sec	A2DP or HFP is connected.
Blue led flash twice every 2 sec	On A2DP streaming state.
Blue led On: 150ms, Off: 150ms repeat	Enter pairing mode.

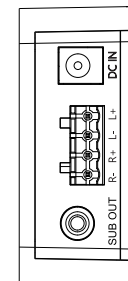
Local audio input



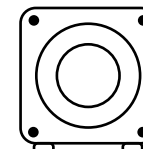
Volume control
ON/OFF



POWER: lit when power on



to speakers



Subwoofer

Impedance	Max per channel
4 ohms	1 speaker
6 ohms	1 speaker
8 ohms	2 speakers