AMP-i50B

Wall-Mount Wireless HiFi Multi-Room Stereo Amplifier

Wireless HiFi Multi-Room Audio System

TIDAL   iheartradio   Spotify   vTuner   qobuz   Rhapsody
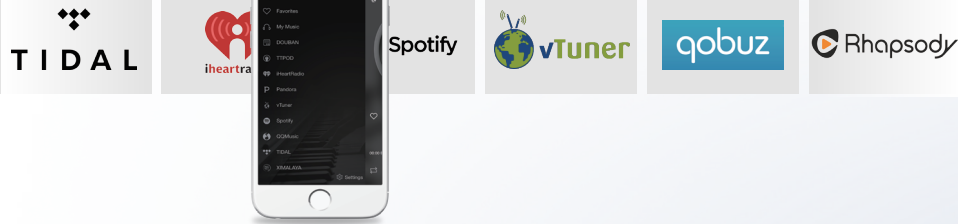
This powerful stereo amplifier can turn any pair of speakers to a wireless HiFi multi-room audio system, play your favorite music from a range of streaming services as well as your smartphone, tablet, flash drivers and NAS...

Smart device

USB

NAS

Cloud Service

iEast Play APP

WiFi Router

AMP-i50B

Speaker

Speaker
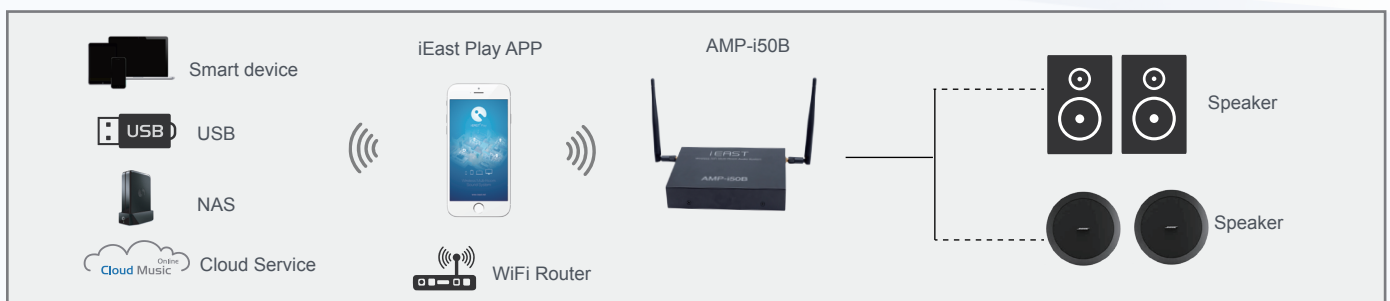
Stream your music anywhere in your room

Stream music from different device

Play from variety of sources

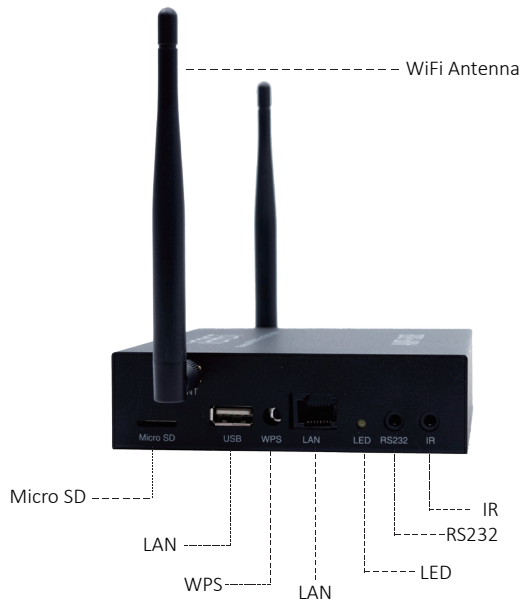IR Blaster   RS232

Start music for all rooms like a party

flac
LossLess

Stream your music in high quality

Multi-Way for connection

New features and services available by global online update

WiFi Antenna

Micro SD

USB   WPS   LAN   LED   RS232   IR

Micro SD

LAN

WPS   LAN   LED

IR

RS232

Speaker Connector

DC

DC 12-26V

TECHNICAL SPECIFICATIONS

Audio System

Power amplifier related output:
5W+5W(8Ω/ohms 1kHz ,0.027%)
32W+32W(6Ω/ohms,1kHz, 0.7%)
40W+40W(8Ω/ohms,20Hz-20kHz, 5%)
Speaker Impedance: 4-32Ω
Dynamic Range: >87dB
S/N Ratio: >88dB
Stereo Separation: >81.5dB (1KHz)
Frequency Response: 20Hz to 20KHz (±3dB)

Music Sources

Online Music Services Supported:
Pandora, Spotify, vTuner, Tidal, Qobuz, Rhapsody, iHeartRadio and TuneIn, more coming soon.
Music from Local Storage:
iTunes music stored locally on iOS device, music files on Android device or USB storage.
NAS: Play from your home network attached storage, DLNA compliant.
Audio Formats Supported:
MP3/ WMA/ AAC/ AAC+/ ALAC/ FLAC/ APE/ WAV

Networking

Wireless networks: IEEE 802.11b/g/n standard
Wired Connectivity: Single 10/100M RJ-45 jack
Bluetooth Supported: BQB Approval, BT 4.0, Dual-mode（2.1 BR / EDR + Low Energy Controllers）, Compatible with v2.1 + EDR and Bluetooth 4.0 Low Energy (BLE), Max speed: 3M bit/s

General

Power Supply: AC100-240V, 60/50Hz/DC
Input: DC24V @ 3.3A
Weight: 1.3kg/2.86lbs

Operating Temperature: 32°F to 104°F(0℃ -40℃)
Humidity: 5%-95% non-condensing

Serial Port:
3.5 to D9 R232

Dimensions (H x W x D):
185mm(225mm with antenna)x112mmx31.5mm

- AMP-i50B x1
- WiFi Antenna x2
- IR Blaster Cable x1
- IR Remote Controller x1
- Quick Start Guide x1
- Power Supplier x1