

## DW0235

### WiFi Intelligent Wireless Streaming Amplifier



#### Description

DW0235 is a WiFi and Bluetooth 5.0 stereo amplifier. By adding Dw0235 to your current stereo system will enable you to stream music from your smart device, USB, NAS or online streaming services such as Spotify, Tidal, Qobuz and many more using our free to download 4Stream APP, Airplay or DLNA apps. By adding multiple units to your home audio system you can setup a wireless multiroom whole house audio system, it will give you new and great experience to enjoy your favorite music.

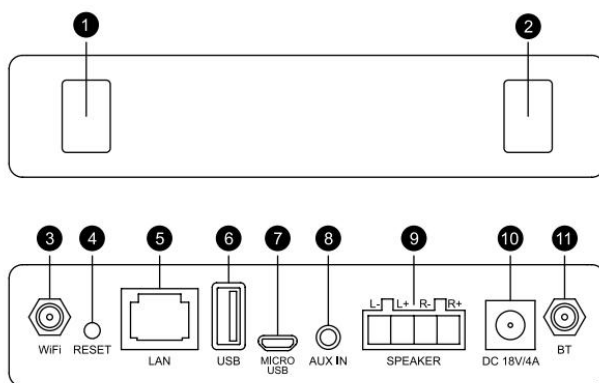
#### Features

- Streaming music via network without distance limit
- Rated power: 2x35W@4  $\Omega$  , 2x18W@8  $\Omega$
- Support Bluetooth 5.0, connection distance up to 15 meters
- Sample rate decoding up to 24bit, 192kHz
- Streaming audio source: online Apps, smart phone, USB, NAS, Bluetooth and line in
- Support Airplay, DLNA, Qplay, NAS and UPnP streaming protocol
- Compatible with third-party app: TuneIn, iHeart Radio, Spotify, TIDAL, Napster, Qobuz etc.
- Support EQ adjustment via app or remote controller
- Support IR controller to realize remote control
- Free iOS and Android app available (4Stream)
- Multiroom and multizone streaming enabled by multiple units connected in same network

## Specifications

Model		DW0235
Connectivity	Wireless Network	IEEE802.11 b/g/n 2.4G
	Ethernet	Single 10/100M RJ45
	BT	5.0
	USB Host	Play USB music
	Micro USB	Conned PC as external DAC
Power Input		18V/4A
Audio Input		3.5mm Line in
Frequency Response		20Hz to 20kHz
Speaker Power		2x35W@4Ω load at 18V, 2x18W@8Ω load at 18V
THD+N		0.03% @1kHz
Speaker Impedance		4-8Ω
Music Format		FLAC/MP3/AAC/AAC+/ALAC/APE/WAV
Decoding		Up to 24bit/192kHz
Protocols		AirPlay, DLNA, UPnP, Spotify Connec, Qplay
Dimensions		131.8mm*85.5mm*27mm(5.18in*3.37in*1.06in)
Weight		0.35kg (0.771lb)

## Front / Rear Panel



**1.LED:** To show the device status.

**2. IR Receiver:** For remote control.

**3. WiFi Antenna connector:** To connect antenna for WiFi.

**4. RESET:** Short press once: Switch input mode;

Long Press: Switch on/off.

Short Press twice: Re-pair WiFi or Bluetooth in WiFi or Bluetooth mode;

Short Press three times: Restore to factory settings.

\*When device is off, just short press the power button to active the device.

**5. LAN:** Wired connection to your router.

**6. USB:** To connect USB pen drive.(1024 tracks at most)

**7. Micro USB:** For connection to PC to act as external DAC.

**8. AUX IN:** For external audio sources from TV, CD player and so on.

**9. SPEAKER Out:** Connect to passive speakers.

**10. 18V/14A:** Connect to Dc input.

**11. BT Antenna Connector:** To connect antenna for Bluetooth.

## Remote Control



## Connection Diagram

