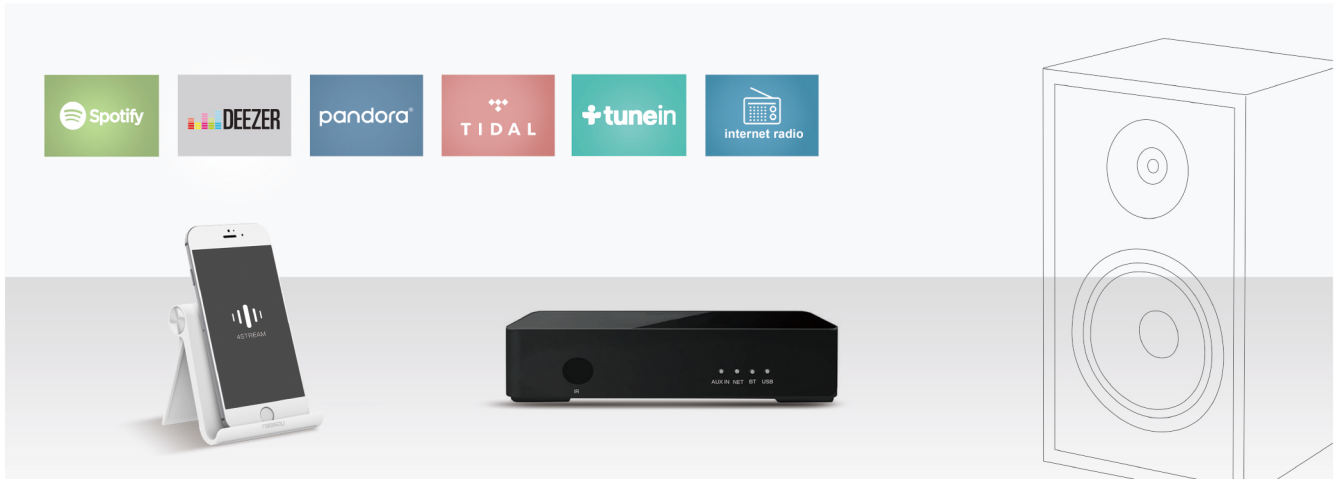


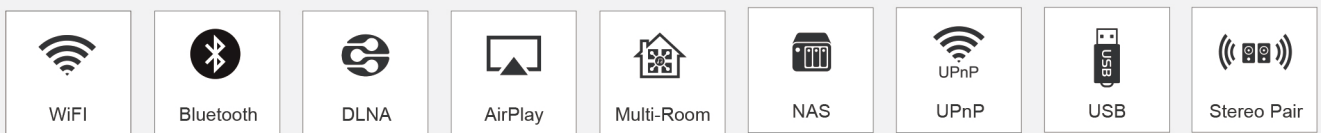
# WiFi&Bluetooth Hi-Fi Audio Streaming Preamplifier

Model: DW01

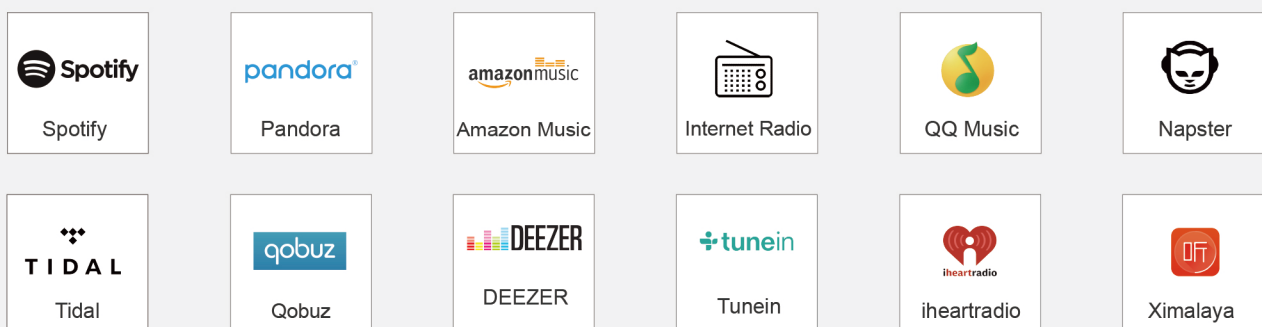


## Main Features

- Streaming music via network without distance limitation or Bluetooth5.0 up to 10 meters.
- Bluetooth for true high resolution music.
- Spotify connect, Airplay, Qplay, DLNA, UPnP streaming protocols supported.
- Support streaming source from online services, smart device memory, USB pen drive, NAS, Bluetooth and line in.
- Multiroom and multizone streaming enabled by multiple units connected in the same network.
- All music sources can be re-streamed in sync to other models from us.
- Airplay, Spotify Connect, Qplay, DLNA, UPnP protocol and 3rd party app compatible.
- High quality music streaming support, sample rate decoding up to 24bit, 192kHz.
- Spotify, Deezer, Tidal, Qobuz, iHeartRadio, Napster, lots of online streaming services integrated to use in the app.
- Free global online update for new features.
- Full function remote controller to use without mobile.
- Free iOS and Android app available.
- iTunes works with PC streaming.



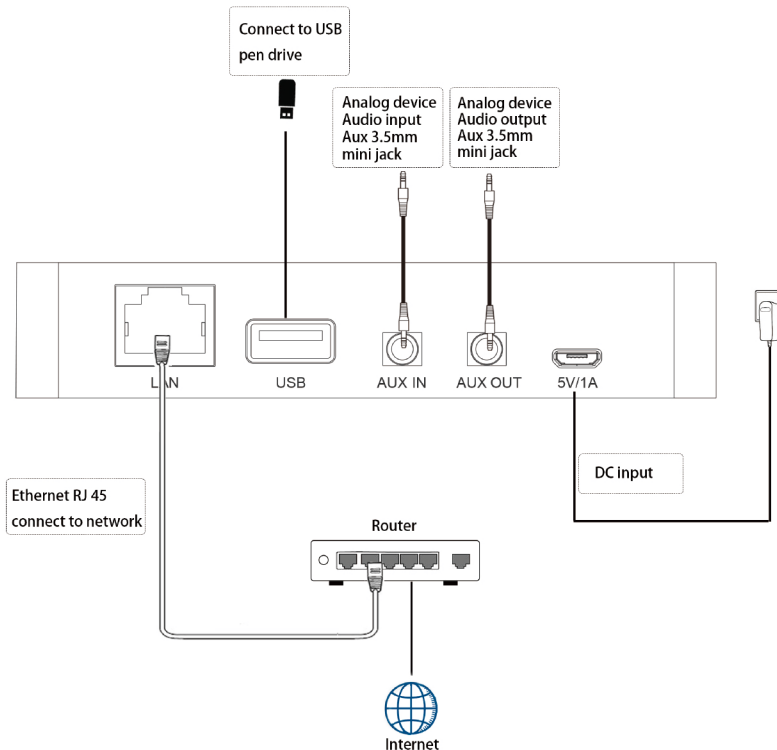
## Streaming Services



# WiFi&Bluetooth Hi-Fi Audio Streaming Preamplifier

Model: DW01

## Interface Introduction



## Technical Specifications

### Interfaces

DC input: 5V/1A Micro USB  
Analog audio output  
-3.5mm mini jack for analog output  
Analog audio input  
-3.5mm mini jack for analog input  
USB host: to connect USB pen drive.  
Ethernet RJ45: for wired LAN cable to connect internet  
LED indicators: to show the device status  
Reset: short press to reset the WiFi, long press to restore factory setting  
IR receiver: for remote control

### Streaming protocols

AirPlay, DLNA, UPnP, Spotify connect and Qplay

### Network

Wireless connection  
IEEE 802.11 b/g/n 2.4G  
Bluetooth 5.0  
Wired connection  
Ethernet RJ45

### Audio parameters

Music format:  
FLAC/MP3/AAC/AAC+/ALAC/APE/WAV  
Audio decode: 24bit, 192kHz  
Frequency response: 20Hz-20kHz  
SNR: 91dB  
THD: 0.03%

### Control applications

4STREAM for iOS and Android based smart devices  
iTunes for MAC and Windows PC  
Foobar2000 and other compatible third-party apps

### Music sources

Online streaming services: Spotify, Internet Radio, QQ Music, Napster, Tidal, Qobuz, Deezer, more coming in the near future.

Local storage: music stored on the mobile device memory, NAS, USB pen drive  
Aux input: 3.5mm mini jack

### General

Power input: 5V-1A DC input  
Dimensions: 116.2\*64\*22.6mm  
Weight: 0.2kg(0.4lb)  
Working temperature: 0~40°C