

DW01

Multi-Room wireless Bluetooth/WiFi Audio Streamer



Description

The DW01 is an intelligent audio streamer with network and Bluetooth 5.0 connectivity, designed to upgrade your existing stereo system with advanced wireless streaming capabilities. By integrating the DW01 into your audio setup, you can easily stream music from smart devices, USB storage, NAS, or popular streaming platforms such as Spotify, TIDAL, and Qobuz.

Music can be controlled and streamed through the 4STREAM app, Apple AirPlay, Bluetooth, or other compatible third-party applications. The device supports high-resolution audio streaming up to 24-bit / 192 kHz, ensuring exceptional sound clarity and detail. It also supports decoding of lossless audio formats including FLAC, APE, and WAV.

By adding multiple DW01 units to your home audio setup, you can easily build a wireless multiroom or multi-zone whole-house audio system, allowing synchronized or independent music playback across different rooms and delivering a seamless and immersive listening experience throughout your home.

Features

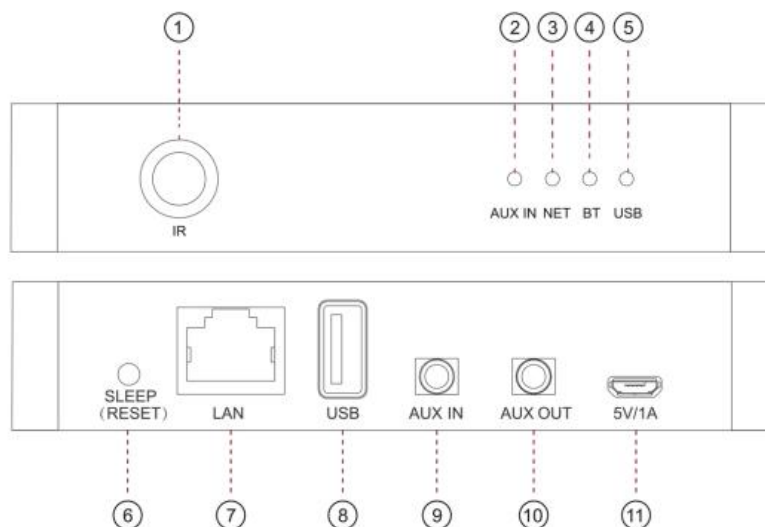
- Wireless music streaming via network without distance limitation, or Bluetooth 5.0 with a range of up to 15 meters.
- Supports multiple streaming protocols including **Spotify Connect, Apple AirPlay, QPlay, DLNA, and UPnP.
- Stream audio from online music services, smart device storage, USB flash drives, NAS, Bluetooth, or Line-in sources.
- Multiroom and multizone audio streaming supported when multiple units are connected to the same network.
- All audio sources can be synchronized and restreamed to other compatible models within the system.
- Compatible with various third-party apps supporting AirPlay, Spotify Connect, QPlay, DLNA, and UPnP protocols.
- High-resolution audio streaming supported, with decoding up to 24-bit / 192 kHz.
- Integrated streaming services include Spotify, Deezer, TIDAL, Qobuz, iHeartRadio, TuneIn, and Napster, along with many other online streaming platforms.
- Free mobile app available for both iOS and Android devices.
- Free global online updates for new features and system improvements.

- Includes a full-function remote controller for operation without a smartphone.
- EQ adjustment available through the mobile app or remote controller.
- Supports PC music streaming via iTunes.
- Allows digital music streaming directly from a connected PC.

Specifications

Model		DW01
Connectivity	Wireless Network	IEEE802.11 b/g/n 2.4G
	Ethernet	Single 10/100M RJ45
	BT	5.0
	USB Host	2.0
Bluetooth Distance		15M
Power input		5V-1A micro USB input
Audio Output		Analog 3.5mm mini jack
Frequency response		20Hz to 20kHz
Audio Input		Analog 3.5mm mini jack, micro USB
SNR		91dB
THD		0.03%
Music Format		FLAC/MP3/AAC/AAC+/ALAC/APE/WAV
Sample Rate		Decoding Up to 24bit/192kHz
Protocols		AirPlay, DLNA, UPnP, Spotify Connect, Qplay
LED		NET: White-power on/WiFi Mode BT: Blue-Bluetooth Mode USB: Red-USB Mode AUX: Green-line input Mode
Dimensions		116.2mm*64mm*22.6mm(4.57*2.52*0.89in)
Weight		0.2kg(0.441b)

Front / Rear Panel



① IR receiver: For remote control.

② AUX IN: Green-line input Mode.

- ③ **NET:** White-power on/WiFi Mode.
 - ④ **BT:** Blue-Bluetooth Mode.
 - ⑤ **USB:** Red-USB Mode.
 - ⑥ **SLEEP:** 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.
- ⑦ **LAN:** Wired connection to router.
- ⑧ **USB:** To connect USB pen drive(1024 tracks at most).
- ⑨ **AUX IN:** For external audio sources from TV, CD player and so on.
- ⑩ **AUX OUT:** To provide analog audio to other devices.
- ⑪ **5V/1A:** 5V/1A Micro USB input.

Remote Control



Connection Diagram

