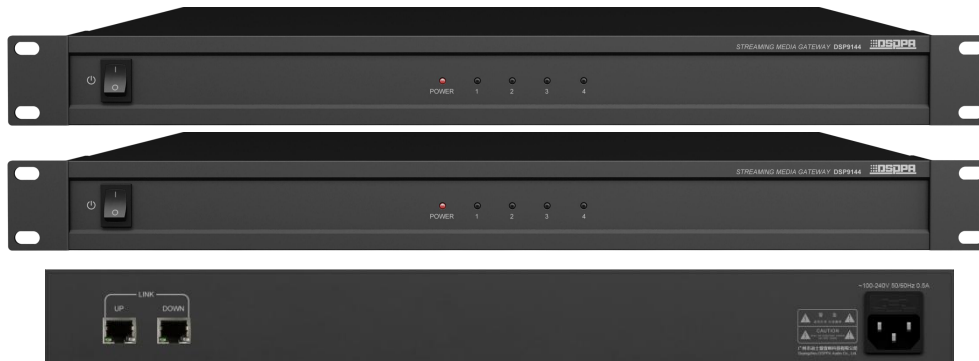


DSP9142 DSP9144

2-Channel / 4-Channel Streaming Media Gateway



Description

This streaming media gateway enables seamless wireless audio casting across iOS and Android via AirPlay, DLNA, and QPlay. Supporting real-time metadata syncing and multi-room playback, it offers a much simpler, more intuitive user experience than traditional broadcast controllers. Additionally, built-in access to popular online radio platforms like Ximalaya provides endless content for networked audio systems.

Features

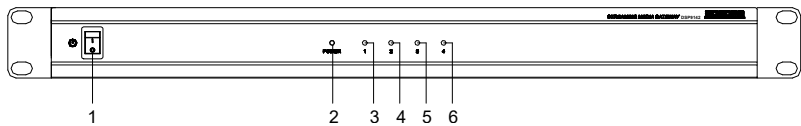
- Compatible with Apple AirPlay streaming / Seamless iOS wireless audio casting.
- Supports Android DLNA & QPlay protocols / Universal Android wireless streaming.
- Access to online radio services (including Ximalaya) / Built-in Internet radio streaming.
- Multi-zone synchronized playback & centralized gateway control / Lossless audio synchronization across all network terminals.
- Real-time music metadata & track info sync / Instant display of track information.
- Space-saving 1U rackmount design with up to 4 independent channels / High-density 1U chassis supporting 4 individual channels.
- Powerful NXP-based modular processor with daisy-chain networking / Enterprise-grade NXP platform supporting modular, daisy-chained setup.
- Ultra-stable Linux OS with seamless MAG6000 & DSP9000 PA system integration / Linux-powered gateway, fully compatible with MAG6000 and DSP9000 network systems.

Specifications

Model	DSP9142 DSP9144
Network Interface	RJ45 (10/100M)
Operating Temperature	-20℃ ~ 75℃
Supported Protocols	DLNA, AIRPLAY, QPLAY, DHCP, UDP, ICMP, IGMP (Multicast)
Audio Decoding Formats	MP3, WAV, etc.
Power Supply	AC 100–240V, 50/60Hz
Package Dimensions (L×W×H)	540 × 280 × 100 mm
Product Dimensions (L×W×H)	483 × 213 × 44 mm
Gross Weight	3.2 kg
Net Weight	2.3 kg

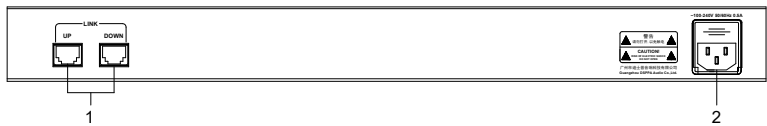
Front / Rear Panel

Front Panel



- 1. Power Switch
Press “I” to power on the device; press “O” to power off.
- 2. Power Indicator
- 3. Status Indicator

Rear Panel



- 1. Network Interface (10/100M Ethernet)
Connects to a network switch or the next device in the chain. Supports daisy-chain networking.
- 2. AC Power Input Socket