



UHF Dual-Channel Modular Chassis,  
Multi-Functional Professional Wireless System

DWS-802

# DWS-802

## UHF Dual-Channel Modular Chassis, Multi-Functional Professional Wireless System



DWS-802 is a highly flexible and powerful audio system designed for various applications, from conference rooms and auditoriums to outdoor events. Its half-rack standard metal chassis is durable and suitable for any professional environment. The dual-slot design of the DWS-802 supports multiple module options, including UHF True diversity wireless module (DWS-820M), UHF interlinking transmitter module (DWS-821M), and MP3 recording and playback module (DWS-822M) to meet diverse audio needs and enabling users to easily handle wireless audio routing needs.

## FEATURES

- ❑ EIA Standard 1/2U rack-mountable metal chassis.
- ❑ Dual slots for optional digital/UHF receiver (DWS-820M), repeater (DWS-821M) and MP3 recorder (DWS-823M) modules.
- ❑ Audio can be transmitted to other receiver(s) from the repeater module.
- ❑ MP3 recorder with LCD display and remote control.
- ❑ Unbalanced 6.3mm audio input jack for repeater and MP3 recorder module.
- ❑ Single channel audio output jacks: balanced XLR and unbalanced 6.3mm.





## Stable Wireless audio transmission for various applications

DWS-800 (Dual-Slot) supports relay transmitter modules that can wirelessly transmit all audio to other receivers, providing high-quality audio transmission in indoor auditoriums or outdoor events. This ensures stable and clear audio even over long distances, making it ideal for live performances, convention centers, banquet halls, and sports arenas. The system delivers exceptional performance in various environments without worrying about environmental limitations.



## Real-Time display and multifunctional audio playback

DWS-800 (Dual-Slot) can be equipped with an MP3 recording and playback module, featuring an LCD display and remote control for easy operation. The Bluetooth receiver module allows you to play music effortlessly, enhancing the atmosphere. This module supports unbalanced ( $\varnothing 6.3\text{mm}$ ) output, suitable for various audio playback needs such as trainings, meetings, and auditoriums. In auditorium speeches, lecturers can easily connect playback devices for audio playback, improving the quality and efficiency of the presentations. In religious activities, the MP3 module can be used for playing music or recordings, making the DWS-800 a multifunctional and easy-to-use audio solution.



## Multiple configurations for audio output and easy connection

DWS-800 offers balanced (XLR) or unbalanced ( $\varnothing 6.3\text{mm}$ ) single-channel audio output, accommodating different audio equipment and application scenarios. Whether for cultural events or large speeches, it provides clear and powerful audio output. Its intuitive control interface makes operation simple, even for non-professionals, meeting the needs of quick deployment. Offering long-term stability and reliability, its multifunctional design and lightweight features make it easy to carry and install, providing a convenient audio solution for various events.



## Modular System for great flexibility

The dual-slot design of the DWS-800 offers high flexibility, allowing users to freely configure different modules according to their needs. These modules enable the DWS-800 to flexibly meet various audio needs, providing excellent sound quality and stable performance in large business meetings, academic seminars, conference rooms, auditoriums, and outdoor events. The DWS-800 can simultaneously connect multiple microphones and audio devices, ensuring that every speech is clearly transmitted and performs excellently in multi-device environments.

**Wireless Receiver Modules: DWS-820M.** These modules can receive stable wireless audio signals, suitable for conference rooms, auditoriums, and educational training.

**Relay Transmitter Module: DWS-821M.** The relay module can wirelessly transmit audio signals to other receivers, ideal for large events and outdoor occasions, ensuring stable audio signal transmission.

**MP3 Recording and Playback Module: DWS\_822M.** Equipped with an LCD display and remote control, it is easy to operate and suitable for various audio playback needs such as cultural events and religious activities.









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Technical Specification	
Model	DWS-800 (DUAL)
Chassis	EIA standard 19" (1/2RU)
Channel	Dual
Receiving antenna	Detachable at rear-end, TNC female.
Audio input	Unbalanced Ø6.3mm
Audio output	Balanced XLR and unbalanced Ø6.3mm
Audio Output Adjustment	Volume knob for adjustment of output volume
Power supply	12V DC / 1.0A
Dimensions (mm)	200 × 215 × 44
Weight (kg)	1



## Compatible

					
<b>DWS-81</b> Rechargeable Handheld Microphone	<b>DWS-82</b> Rechargeable Bodypack Microphone	<b>DWS-83</b> Wireless Gooseneck Microphone	<b>DWS-820M</b> True Diversity Wireless Receiver Module	<b>DWS-821M</b> UHF Interlinking Transmitter Module	<b>DWS-822M</b> MP3 Recorder Player Module

## Accessories

				
<b>DWS-HC92</b> Dual-Slot Charging Station	<b>DWS-MC16+</b> Uni-Directional Lavalier Microphone	<b>DWS-MC201</b> Dual-Sided Uni-Directional Waterproof Headworn Microphone	<b>DWS-MC77</b> Uni-Directional Headset Microphone	<b>DWS-MC61B</b> Single-Sided Uni-Directional Earworn Microphone
				
<b>DWS-DA80</b> Wideband Directional Antenna	<b>DWS-AD85</b> Wideband 4-Channel Antenna Divider	<b>DWS-AB80</b> UHF Antenna Booster	<b>DWS-AD50F</b> Passive Antenna Divider Pack	<b>DWS-FM801</b> Rear-to-Front Cabels



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