

DM938

7-Inch Stereo In-Wall Touchpanel



Description

Our smart background music amplifier features a 7-inch TFT full HD display (1024 × 600 resolution) with multi-point capacitive touch control, delivering an intuitive and responsive user experience. It is powered by a quad-core processor with 2GB RAM and 8GB ROM, running on the Android 8.1 operating system, ensuring smooth and stable performance.

The system supports multiple streaming protocols including Apple AirPlay, DLNA, and QPlay, providing broad compatibility with modern smart devices and streaming ecosystems.

Equipped with WiFi, Bluetooth connectivity, and programmable timer for power on/off, it also supports LAN-based multi-zone control and intercom functionality, making it an ideal solution for intelligent background music systems in commercial and residential environments.

Features

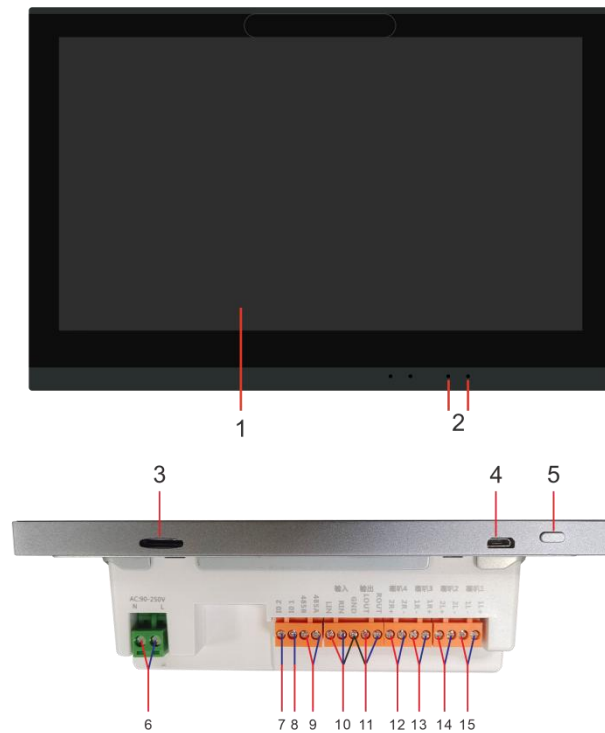
- Supports LAN-based multi-zone control and intercom functionality.
- Supports 4-channel speaker output with 2-zone volume control for flexible audio management.
- Compatible with Apple AirPlay, DLNA, QPlay, and other streaming protocols, enabling users to push music, videos, images, files, and applications from mobile devices to the host for playback or installation.
- Supports Bluetooth audio streaming from mobile devices.
- Supports external device control via RS485 communication interface.
- Supports both audio input and audio output functions for flexible system integration.
- Equipped with TF card slot and USB 2.0 interface, supporting external storage devices and hard disk connectivity.

Specifications

Model	DM938
Power Input	AC90-250V
Output Power	4*10W
Music Power	4*20W
Output Impedance	8Ω
Display Screen	7" TFT digital HD screen
Operating System	Android 8.1

Memory	2+8G
Audio Input (AUX)	1 group
Audio Output	1 group
WIFI Audio Push	Support
Bluetooth Audio Push	Support
Cable Box Cut-Out Size	172*86*57mm
Product Dimensions	180*112mm

Front / Rear Panel



1. Display screen.
2. Digital microphone.
3. TF card slot: Insert a TF card into the slot with the notch to the right, up to 32G capacity.
4. Mini USB port: Mini USB socket: Can connect a standard 1.1, 2.0 USB flash disk through a connector, which can support a maximum capacity of 32G.
5. Power button: Press and hold the button for 3 seconds to power it on, and press and hold the button for 3 seconds to power it off when it is powered on; short press the button to enter sleep, and short press the button again to wake it up.
6. Power input cable: Two copper core wires, with a single core of 0.75 square or more.
7. Reversed I/O interface.
8. Reversed I/O interface.
9. 485 control cable: Two copper core wires, with a single core of 0.75 square or more.
10. AUX audio input: Audio cable (two-core shielded cable: commonly known as microphone cable), RVVP2X0.5, RVVP2X0.75.
11. Audio output: Coaxial cable (one-core shielded cable: commonly known as coaxial cable).
12. Constant-resistance ceiling speaker: Can connect 8Ω 10W constant-resistance ceiling speaker.
13. Constant-resistance ceiling speaker: Can connect 8Ω 10W constant-resistance ceiling speaker.
14. Constant-resistance ceiling speaker: Can connect 8Ω 10W constant-resistance ceiling speaker.
15. Constant-resistance ceiling speaker: Can connect 8Ω 10W constant-resistance ceiling speaker.