

# MP9866

## Digital Conference System Host



### Description

It includes Conference Controller MP9866 (conference host), Chairman Conference Microphone CM60, Delegate Conference Microphone CM61 , Conference Cable Connector, etc. With complete digital design and supporting kinds of conference system has first-to-speaker rights and line up automatically function.

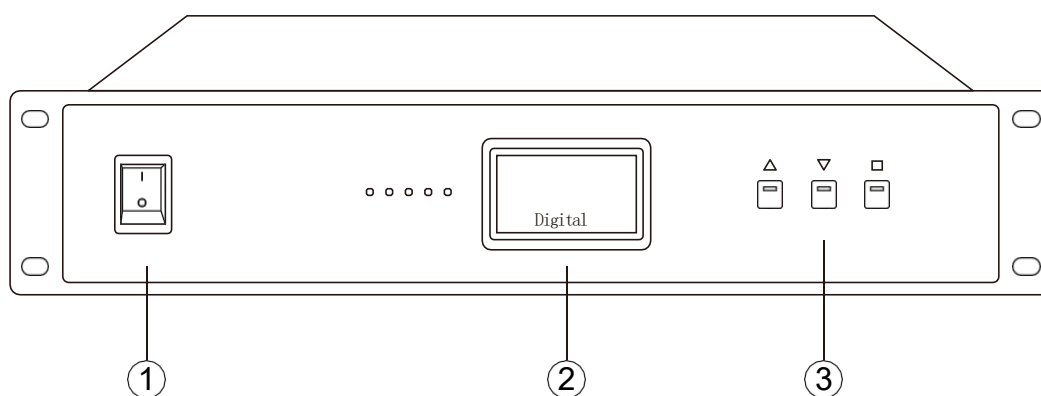
### Features

- Using eight-core all-digital high-fidelity circuit development and design;
- Built-in RISC high-performance CPU as the core, stable system and fast calculation;
- The system host adopts liquid crystal display, and the menu operation is more intuitive and user-friendly;
- The system host has 2 outputs, which can connect 120 units in total;
- The system speech mode has first-in first-out, fully open mode, chairman mode, etc.;
- Unique high-fidelity audio processing circuit to improve the clarity of the entire system;
- Equipped with a recording output interface, all meeting records can be completely recorded and saved, and the audio output can also be connected to an external audio amplifier;
- The conference unit is powered by the system host, and the working voltage is DC 24V, which meets safety standards.
- The chairman unit can use the priority button (Priority) to control the order of speaking and control the atmosphere of the meeting;

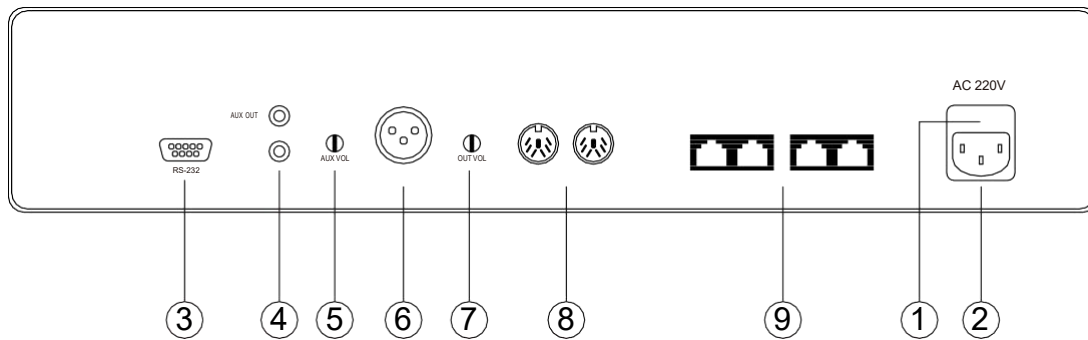
## Specifications

Model	MP9866
Power	Switch AC220V
Static consumption	8W
Most consumption	65W
Output Power	≤36W/18V/CH
Line out	100Ω unbalanced
Input sensitivity	≤110mV
Frequency response	50-16kHz
SNR(S/N)	>65dB
Distortion	<0.5%
Weight	6.5KG
Size (LWH)	484Lx 365W x88H (mm)
Color	Black

## Front / Rear Panel



1. Power switch indicator: POWER: Power switch
2. Display window: display system settings and working conditions;
3. Buttons for setting and modifying system functions, SET: execute the on-screen menu function (press to confirm); Screen menu function left, right, up and down selection;



1. Fuse mounting seat, install a 2.5A fuse;
2. AC power input socket, connected to AC 220V power supply;
3. RS-232 interface;
4. Line input and output ports, which can be connected to other audio equipment for re- cording and playback;
5. Auxiliary volume adjustment knob;
6. System audio output interface, connected to the mixer input;
7. Output volume adjustment knob;
8. The chairman and representative unit connection sockets are divided into 2 connec- tions; (each port can be connected to a maximum of 25)
9. The RJ45 network and population of the chairman and representative units are con- nected in 4 ways; (each port can be connected to a maximum of 20)

## System Diagram

