

200W POWER AMPLIFIER

An amplifier capable of outputting 200 watts of power, typically used to drive speakers or other audio devices. 200W power amplifiers come in various types and features, suitable for different application scenarios.

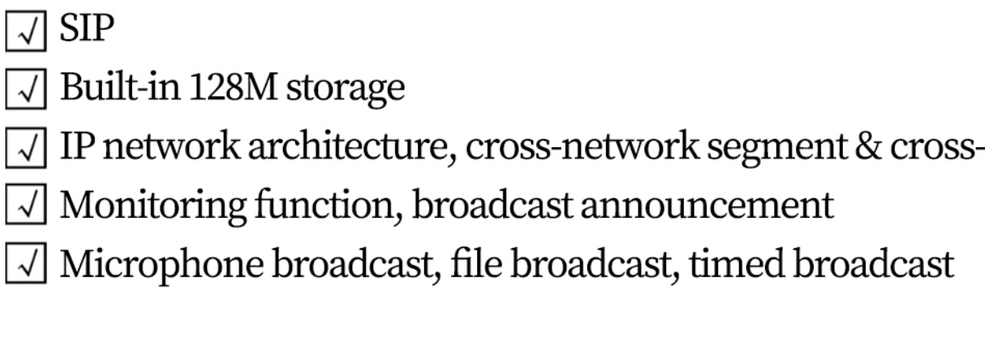
Featured Features:

- ☑ High-efficiency amplifier circuit
- ☑ Audio input
- ☑ Heat dissipation design
- ☑ Ensures stable continuous operation
- ☑ Remote control via mobile APP
- ☑ SIP
- ☑ Built-in 128M storage
- ☑ IP network architecture, cross-network segment & cross-routing
- ☑ Monitoring function, broadcast announcement
- ☑ Microphone broadcast, file broadcast, timed broadcast

Technical Parameter:

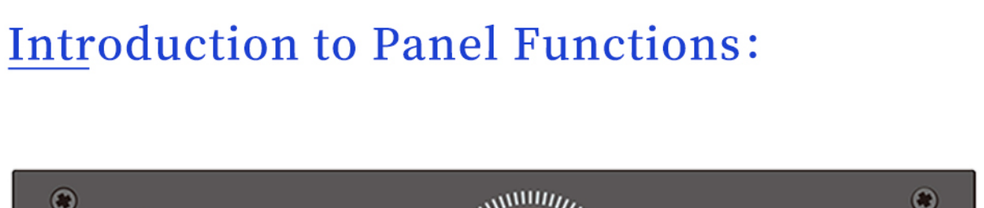
Rated Output Power	200W
Output Mode	4Ω
Frequency Response	20Hz–20kHz ±0.5dB
Total Harmonic Distortion	⩽0.1% (at rated output power)
Power Supply Method	AC220V 50–60Hz
Dimensions	272×167×56 (mm)
Material	Metal with paint finish
Operating Temperature	-20°C ~ 75°C

Introduction to Panel Functions:



① (1) power switch: I status is turned on When in 0 state, it is turned off.

② (2)Total volume adjustment knob:Increase the volume clockwise,On the contrary, it decreases slightly.



① ② ③ ② ③ ④ ⑤ ⑥

(1) Audio Input
(2) Common Ground Terminal
(3) Fixed Resistance 4 Ω Output Terminal
(4) Fuse Holder
(5) AC220V Input
(6) Network Interface

Product schematic diagram (physical):

272mm×167mm×56mm

Front

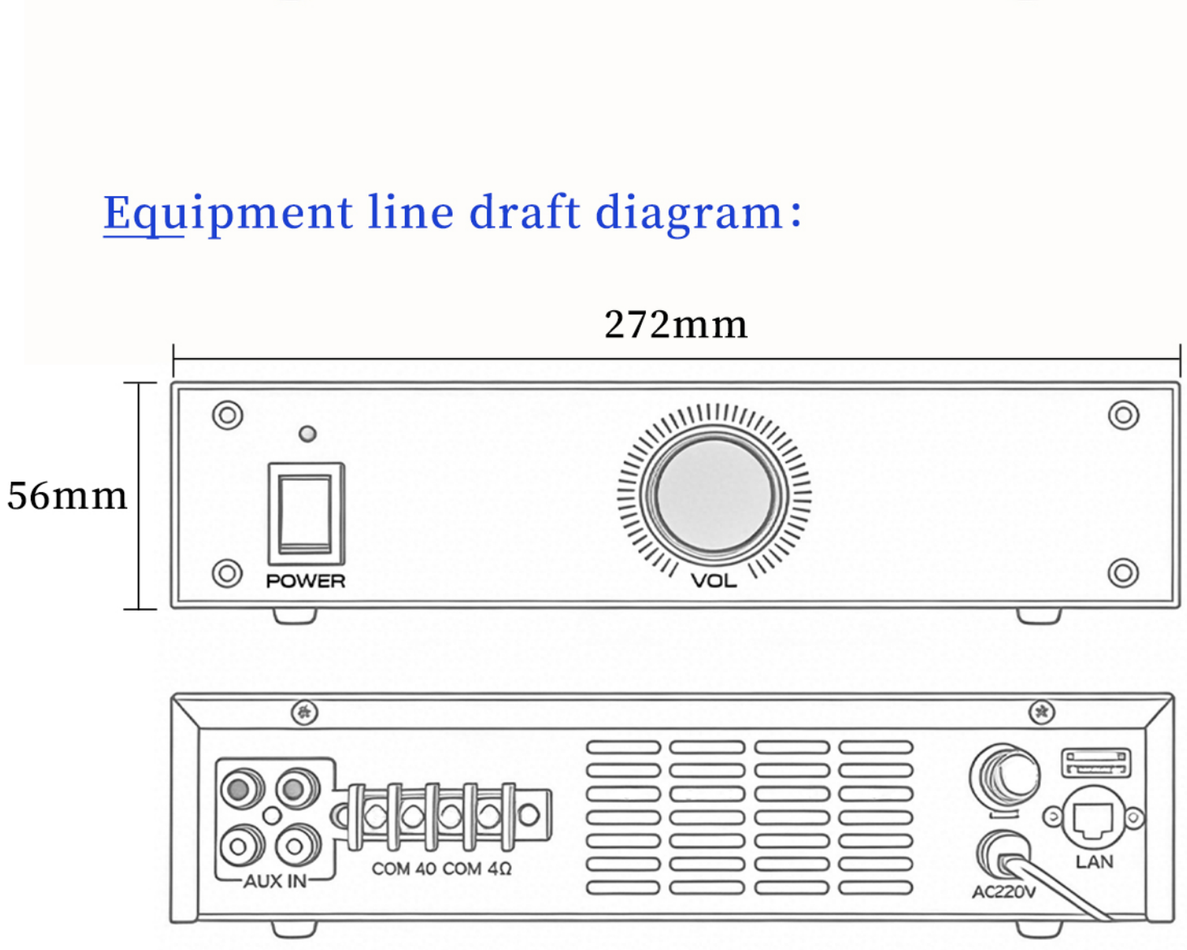


Back



Equipment plan color map:

Equipment line draft diagram:



precautions:

- 1. USE AC220V (50HZ-60HZ).
- 2. DO NOT BLOCK THE VENTILATION OPENING TO AVOID AFFECTING THE HEAT DISSIPATION EFFECT.
- 3. UNNECESSARY LOAD SHORT CIRCUITS SHOULD BE AVOIDED.
- 4. IF THE MACHINE EXHIBITS ABNORMAL PHENOMENA, NON PROFESSIONALS ARE NOT ALLOWED TO OPEN THE MACHINE FOR MAINTENANCE TO AVOID ELECTRIC SHOCK ACCIDENTS.