

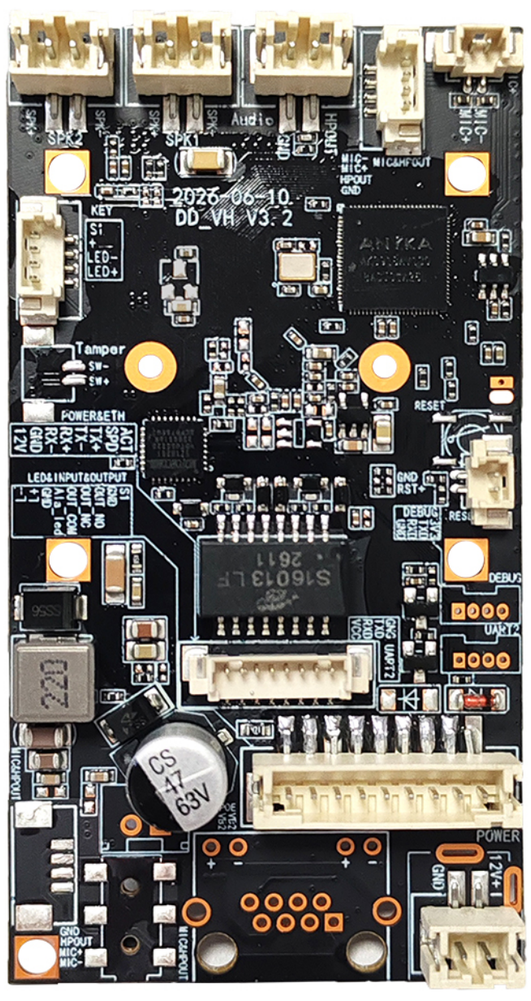
A1 Broadcast Board (POE Version)

Waterproof design, classic and durable. Equipped with audio input and audio output, adopting IP network architecture, supporting cross-segment and cross-router communication, public address, remote control via mobile APP, video linkage and other functions.

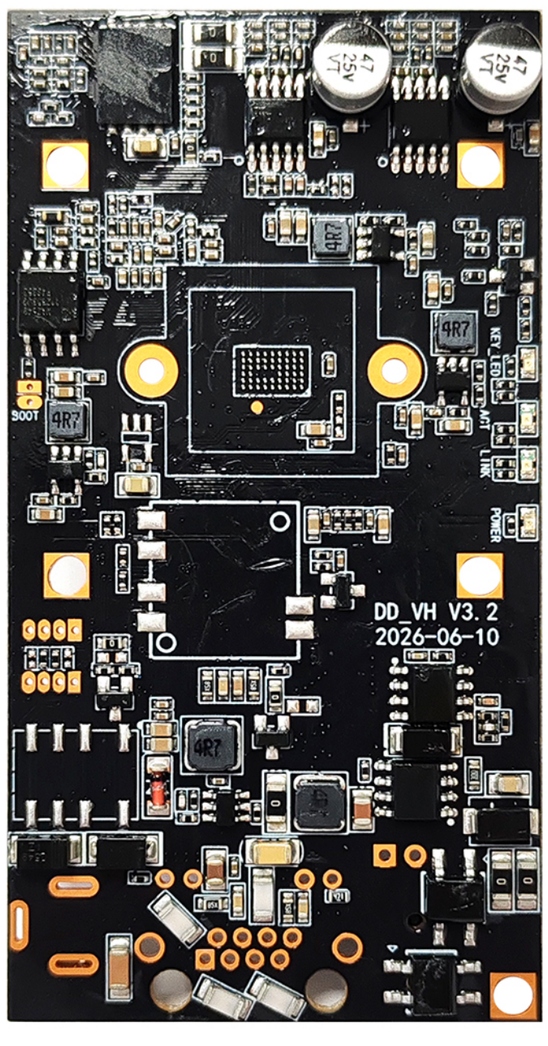
- ☑ Standard SIP Protocol
- ☑ POE Power Supply
- ☑ Remote Control
- ☑ Cross-Segment & Cross-Router Function
- ☑ Monitoring & Audio Listening Function
- ☑ Audio Input, Audio Output
- ☑ 12V Output for Alarm Light
- ☑ DI Input
- ☑ 5V Output
- ☑ Built-in 128MB Storage
- ☑ 2×30W Speaker Output
- ☑ Public Address Function
- ☑ Device Grouping & Permission
- ☑ Management
- IP Network Architecture, Cross
- -Segment & Cross-Router Support

Physical Board Diagram:44mmx84mm

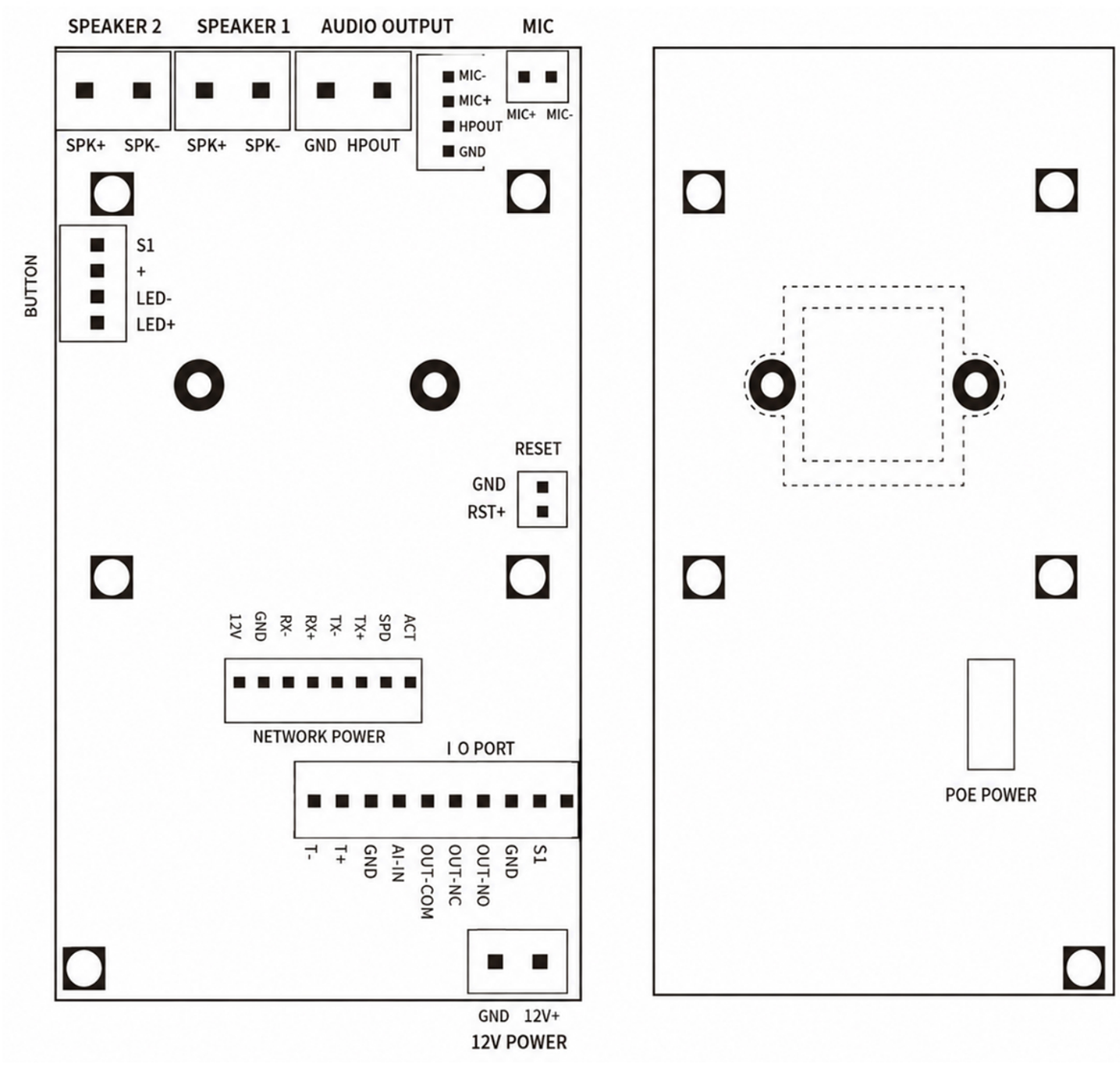
Front



Reverse



Core Board Wiring Diagram



Specifications

Operating System	Embedded Linux Operating System	Output Interface	1Ch Relay Output (Optional)
Processor	High-performance Embedded SOC Processor	Serial Port	1Ch TTL Serial Port
Network Port	10/100M Adaptive Ethernet Port	Audio Output	2×30W
Key Interface	1 Channel (with Indicator Light)	Controllable 5V Output	1Ch
Alarm Light Interface	1 Channel 12V Output	Power	POE / DC 12V
Input Interface	1 Channel	Dimensions	44mm × 84mm
Storage	128MB	Operating Temperature	-35°C ~ 75°C