



SA-7024(G)

IP Network Audio Adapter With Touch Screen(Backup)



Features:

1. Standard with 2 RJ45 network switch interface, support LAN and WAN.
2. Adopts 5 inch touch LCD screen, and the panel has 1 intercom microphone.
3. With 1 USB interface, can be used to play this interface.
4. Built-in network IP decoding module can real-time broadcast network music and call function; acquisition of playback and call function of the network delay time is less than 30mS.
5. Built-in high-performance main/backup switching detection module, the main/backup switching time is less than 0.3 seconds when the network is disconnected, and the backup/main switching time is less than 0.3 seconds when the network is powered on.
6. 1 channel 100V constant voltage signal backup input, only in the machine without network state to switch to the backup channel, can avoid the local signal and backup signal crosstalk.
7. Built-in 2 × 20W digital amplifier, small heat higher efficacy, CD-level perfect sound quality.
8. 1-way microphone input, 2-way line input, 1-way line output, suitable for on-site local PA broadcast function.



9. Priority function: network alarm is the highest priority. Local MIC and AUX is the same level, they and the level of network signals with an adjustment knob, the user can be freely adjusted according to the use of the environment for the network is the highest priority, or network and local for the same level.
10. There is a microphone reverb adjusting potentiometer inside, which makes the sound of human speech more full and more elastic.
11. Equipped with 2-way short-circuit input, 2-way short-circuit output interface, easy for users to expand.
12. The panel of this terminal is equipped with intercom microphone, power indicator, network connection indicator, audio signal output detection indicator, the working status of the terminal is clear at a glance.
13. Standard wall-mounted design, compact size, aluminium alloy one-piece structural design, delicate and beautiful, craftsmanship, showing the high-grade quality.
14. The device can support remote upgrade of LAN and WAN.

Technical parameters:

Network interface	Standard RJ45
Power supply	AC220V/50Hz,24V DC
Rated power (Max. Po @ -3dB)	2×20W/8Ω
Signal-to-Noise Ratio (SNR)	≥ 90dB
THD (THD @ 1W)	Local ≤ 1% Network ≤ 0.3%
Frequency Response	20HZ ~ 20KHZ
Operating temperature	-20℃ ~ +60℃
Operating humidity	10% ~ 90%
Audio format	MP3
Sampling rate	16K ~ 48KHz
MIC sensitivity	10MV
AUX sensitivity	250MV
Audio mode	16-bit, stereo CD sound quality
Transmission rate	10/100Mbps
Support agreement	UDP, TCP/IP, IGMP (Multicast)
Power consumption	250MV
Dimension (mm)	230 (W) × 180 (H) × 55 (T)
Weight	1.9kg