



SA-7008 IP Network Mixer



Features

1. Professional structure design, can be placed on the desktop or installed on the 19-inch standard cabinet
2. Built-in audio acquisition and coding module can collect analog audio to any terminal of IP network broadcasting system, and the audio acquisition delay is less than 200ms;
3. The equipment adopts embedded computer technology and DSP audio processing technology;
4. 7-inch full-color capacitive touch screen display and control, touch sensitive;
5. 8-channel balanced microphone input, 8-channel stereo line input, 1-channel audio output;
6. Built-in 3W monitoring speaker, monitoring volume 60MM push rod adjustable;
7. LED indicators display the acquisition volume and output level;
8. 8 input channels have independent self-locking switches, which can quickly open and close the input signal of the channel;
9. The input has independent high-bass potentiometer adjustment, and the 60MM push rod adjusts the level of each channel;



10. Microphone input port adopts balanced input, with microphone light ring power supply, directly insert the microphone to collect speech, without external gooseneck microphone;
11. With local U disk acquisition to the designated terminal play function, can realize play, pause, stop, previous song, next song and other play control functions;
12. The display screen can set 10 custom broadcast areas, and the acquisition function can be started with one key, or the whole area can be acquired with one key;
13. Digital network products, easy to expand capacity, not limited by geographical location, no need to add computer room management equipment;
14. Standby power is less than 3 W, meeting environmental protection and energy saving certification standards;

Technical parameters:

Power supply	15V DC/3A (power adapter)
Network communication protocol	TCP/UDP/ARP/ICMP/IGMP
Network transmission rate	10M/100M
Audio coding	PCM/ADPCM
Broadcast audio code rate	32Kbps~128Kbps
Talkback audio code ratio	64Kbps
Signal-to-noise ratio/frequency response	> 75dB/100Hz ~ 18KHz (broadcast)
Nonlinear distortion	≤ 1% (1KHz, -3dB) (broadcast)
Rated power of power amplifier	3W/8 Ω
Operating temperature	-20℃ ~ +60℃
Operating humidity	10%~90%
Reliability requirements	Static air 6 KV, contact 4KV; Surge common mode 2KV, differential mode 1 KV (network)
Dimension (mm)	484 (W) × 230 (D) × 60 (H)
Weight	6.3kg