



# IP Network Mixer

## T-6766

Embedded software: digital IP network terminal embedded software V2.02



### Descriptions

Adopt metal shell, with delicate texture, rich and practical tuning functions, simple and intuitive operation, simple and flexible, easy to control, enjoy the best audio-visual experience; support simultaneous input of audio devices such as microphones, guitars, and electronic organs, mixed output effect, excellent entertainment experience, suitable for live and recording, ideal for mixing equipment.

### Feature:

- \* Professional mixer design, with true color LCD screen display, combined operation with graphic menus.
- \* Audio input and audio output channel three-band equalization, and the volume is adjusted by faders.
- \* 4-channel microphone/line input, the microphone input interface has a 48V phantom power supply, which can directly supply power to the phantom microphone; built-in microphone preamplifier, with transparent and powerful sound.
- \* 4-channel stereo/8-channel mono line input, input stereo signal, when there is only left channel input, it becomes mono.
- \* With 2 unbalanced and 2 balanced main outputs.
- \* External power adapter with low noise design.
- \* It comes with a high-fidelity MP3 player, which can play MP3, WMA, and OGG audio format files with a bit rate of 384KB/S.
- \* The music in the USB(connect to U disk) / SD card can be converted into a network data stream and transmitted to other terminal devices.
- \* Support self-diagnosis of network fault, support network and service status display.
- \* 1 network interface, can be accessed where there is an Ethernet port, and supports cross-network segment and cross-routing.
- \* 1-channel reserved serial port terminal for PC download address, which can adapt to the modification of network address in different places.
- \* Support selecting songs in the media library, U disk, and SD card, or the 1-8 channel input signal of the mixer to broadcast to the zone and terminal.

### Specifications:

Network interface	Standard RJ45
Transmission rate	100Mbps
Support protocol	TCP/IP, UDP, IGMP (multicast)
Audio format	MP3
Frequency response	314Hz~10kHz -3dB/+1dB
Sampling Rate	8KHz~48KHz
THD	≤1%
SNR	>65dB
AUX input	4
AUX sensitivity	350mV(balanced input)
MIC input	3
MIC sensitivity	5mV
EMC input	1
EMC sensitivity	775mV
Line output	2
Line output level	400mV
Touch screen	7-inch capacitive touch screen
USB	Maximum support 32G
SD	Maximum support 4G
Power supply	AC~190-240V/50-60Hz
Power consumption	<70W
Operating temperature	5°C~40°C
Operating humidity	20%~80% relative humidity, no condensation
Dimensions (mm)	400(W)×350(D)×78(H)/External power supply: 130×90×78
Net weight	6.05kg
Gross weight	10.35kg