



## Description

Specially designed for IP network public address system audio signal sampling, analog audio signal can be encoded into digital audio signal, transmit and play in the designated terminal through Internet.

## Specifications

Model	T-7770
Internet Interface	Standard RJ45
Protocol	TCP/IP, UDP, IGMP(Multicast)
Audio Format	MP3
Sampling Rate	8K-48KHz
Transmission Speed	100Mbps
Audio Mode	ADPCM\PCM
Output Frequency	80Hz~16KHz
THD	≤ 1%
SNR	> 65dB
Working Temperature	5°C~40°C
Working Humidity	20%~8% Relative humidity, without condensation
Power Consumption	≤ 10W
Power Input	DC12V
Dimension	93×66×43mm
Weight	0.5Kg

## Features

- \* All aluminum shell process, with small size, strong and durable.
- \* Adopt embedded computer technology and DSP Audio processing technology, with high-speed industrial handling chip, start time is less than 1 second.
- \* With one network hardware audio coding module, support TCP/IP, UDP, IGMP(multicast) protocol, realize the networking transmission of CD sound quality 16 audio signal of .
- \* With one group RCA input interface, input volume control, flexibly fit for a variety of sensitivity of audio equipment.
- \* Support Timing sampling tasks, temporary sampling, sampling task priority level can be set up by the server.
- \* Support "Normal sampling", "medium sampling" and "high fidelity sampling" three sampling pattern, "Normal sampling", extremely with low latency network audio collection effect, "medium sampling" can obtain the general quality network acquisition effect with low latency, "high fidelity sampling", can obtain very low distortion rate of network audio collection effect.
- \* Support routers, switches, Bridges, Modem, Internet, 2 G, 3 G, 4 G, multicast and unicast network structure.

## Rear Panel

