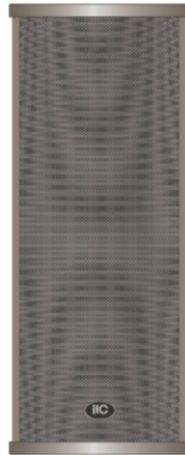




## IP Network Active Column Speaker T-7782G

**Embedded: Digital IP network terminal embedded software V2.0**



### Description

The digital network decoding module is integrated with the sound column, and the aluminum alloy waterproof and rust-proof shell structure is installed on the outdoor columns in various broadcasting management areas. It is used for program playback and local broadcasting in outdoor places such as parks, squares, streets, and tourist attractions.

### Feature

- \*Designed with embedded computer technology and DSP audio processing technology, it uses high-speed industrial-grade chips.
- \*1-channel independent network TCP/IP decoding module function. High quality digital audio transmission with no noise.
- \*Supports unified server authorization operation management function, unified configuration management user and password function; supports 100-level custom audio priority mute control function.
- \*Supports LAN and WAN applications, and is compatible with any network architecture such as routers, switches, bridge gateways, Modems, Internet, 2G, 3G, 4G, multicast, unicast, etc.
- \*Digital products are easy to expand and not restricted by geographical location, do not require additional computer room management equipment, adopt the design concept of common network and line construction-free, and are easy to install.

### Specification

Network interface	Standard RJ45 ×1
Supporting agreement	TCP/IP, UDP
Audio format	mp3
Sampling Rate	8k Hz ~ 48k Hz
Transmission rate	100 Mbps
Audio Mode	16-bit CD quality
Rated power	30W
Maximum power	45W
Total harmonic distortion	SPK ≤ 1 %
Frequency response	130 Hz ~ 16 k Hz +1dB/-3dB
Signal-to-Noise Ratio	≥ 68 dB
Protection level	Ip54
Operating temperature	-20 °C ~ 60 °C
Working humidity	20% ~ 80% relative humidity, no condensation
Operating Voltage	~ 220V 50Hz
Power consumption	≤ 45W
Speaker unit	4"×2
Net weight	4.6kg
Dimensions (L x D x H)	155.2 × 145.5 × 389