



# Tuner TX-8628



## Description

The network tuner supports the playback of FM/AM radio programs, which can be transmitted to the designated terminal for playback through the network, and can also be simulated and output to the local power amplifier for on-site amplification.

## Feature:

- \* Standard cabinet design, 1U height, high-grade brushed aluminum panels, sophisticated technology, high-end product.
- \* With LCD screen, clear display, light touch key operation.
- \* Support FM/AM mode, FM receiving frequency: 76MHz~108MHz, AM receiving frequency: 520KHz~1708KHz.
- \* Radio frequency automatic search and storage function, the storage radio station can reach 99, and there is power-off memory function.
- \* Adopt the dedicated vehicle digital radio tuning module, which has the advantages of small size, good performance and strong anti-interference.
- \* Support infrared remote control: FM and AM conversion, automatic and manual, automatic search function.
- \* Based on layer 3 network transmission technology. Compatible with standard network protocols such as DHCP, TCP, UDP, ICMP, IGMP, ARP.
- \* Support 48kHz sampling rate, DSP sound effect processing, CD-level sound quality effect.
- \* Through mobile APP, it can control the device through WiFi / 3G / 4G / 5G and other networks, remote view real-time device information and device status, and remotely set device parameters (IP address, device name, etc.).
- \* Support automatic IP acquisition, DHCP dynamic and static IP configuration methods.
- \* Support task editing and real-time control through mobile APP, and realize radio program playback on designated network terminals.
- \* Support FM/AM mode switching through mobile APP.
- \* Support channel switching through mobile APP.
- \* Support remote broadcast control through mobile APP to perform play, stop and volume adjustment operations.
- \* Built-in broadband high-fidelity monitor speakers, full and clear sound quality, with a monitor volume adjustment knob.
- \* Adopt left and right channels of the standard RCA to output local audio, which can be connected to other audio equipment such as active speakers.
- \* Support remote firmware upgrade with no need to disassemble the machine. The firmware can be upgraded through the LAN to reduce the work intensity of maintenance personnel.

## Specification:

Model	TX-8628
Network interface	Standard RJ45 input
Supporting protocol	Compatible with DHCP, TCP, UDP, ICMP, IGMP, ARP and other standard network protocols
Transmission rate	100Mbps
Audio mode	16-bit CD sound quality
Sampling rate	48kHz
Power consumption	≤10W
Power supply	~220V/50Hz
Operating temperature	-10°C~+55°C
Operating humidity	20% ~ 80% relative humidity, no condensation
Size	484×209×45mm
Weight	4.5kg