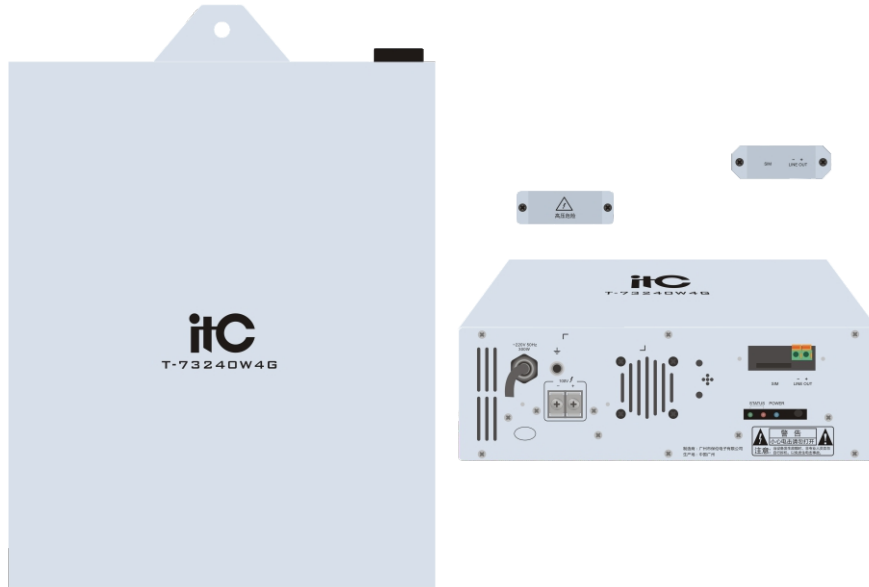




Transceiver

Embedded software: digital addressable PA system V8.69

T-73240W4G



Description

It features the integrated design of digital amplifier module and tin box, as well as the waterproof and rust-proof housing. It can be installed on outdoor poles in various broadcasting management areas and used for program broadcast and local broadcast in outdoor places such as parks, squares, streets, and scenic spots.

Feature

- * With three-sided fully enclosed structure, concave wiring section, waterproof treatment, and fast-conducting all-copper nickel-plated ground pole, it can meet the usage and safety requirements of outdoor harsh environments.
- * Designed with one built-in network digital audio decoding module, support IP/TCP, UDP and other communication protocols, realize network transmission of 16-bit CD audio signals.
- * Built-in 240W digital amplifier module, fine sound quality and strong power.
- * Built-in one LINE OUT output interface, connected to external amplifiers for local sound amplification.
- * Support server unified authorization of operation and management, support unified configuration and management of users and passwords; support 100-grade custom audio priority of mute control function.
- * There is no need to build a separate network; it can be connected with a cloud computer network and adopt a 4G-based network extension architecture. It can be used wherever a 4G network is available.
- * Support Beidou positioning to accurately locate the position of the device;
- * Support power detection function: when the power voltage is <180V, the server undervoltage warning will be reported; when the power voltage is >245V, the server overvoltage warning will be reported. When the power voltage is <170V or >260V, the power supply will be cut off.
- * Added short-circuit input function: short circuit input triggering task can be configured in the server.
- * Support short-circuit restart function: long short circuit for 5 seconds to restart the terminal, and the device can be restarted.
- * With network debugging port: convenient for pre-commissioning or post-maintenance and viewing data and IP addresses.
- * Digital product, easy to extend, easy to install, not limited by geographical location, no need to add management equipment in the computer room.
- * With 3*10G/year SIM data card, it can be renewed after 3 years of use or when the traffic is exhausted.

Specification:

Model	T-73240W4G
Network connection	4G wireless network connection
Network system	All networks
Device positioning	Beidou positioning
SIM card	Standard 25*15mm SIM card/IoT card
Line output	1V
Rated power	240W
THD	≤1%
Sampling rate	8k~48KHz
Frequency response	80Hz~16KHz +1dB/-3dB
SNR	≥68dB
Protection grade	IP33
Working temperature	-30°C~60°C
Working humidity	20%~80% relative humidity, no condensation
Working voltage	~220V 50Hz
Total power consumption	≤300W
Dimension	355*260*85mm
Weight	2.5kg