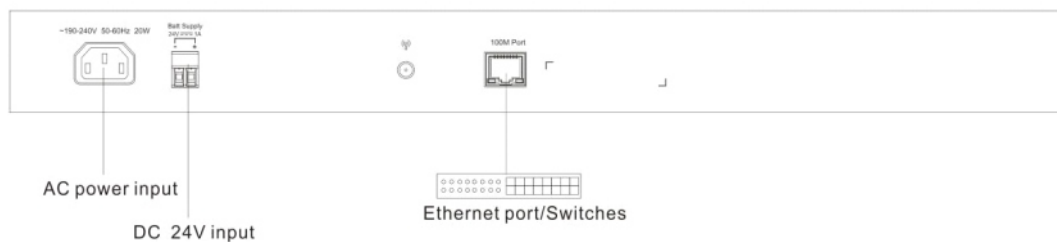# NTP Server

T-7846

AC power input
DC 24V input
Ethernet port/Switches

Description:

T-7846 is a professional NTP server, with built-in network decoding modules, communicates with the PA system through internet, and receives the satellite synchronous signals for time calibration.

Features:

* Standard rack-mounted design, exquisite craft, and beautiful appearance.
* The Linux operating system has high reliability.
* Rich network access methods, including DHCP automatic allocation access, ADSL smart dial-up access, fixed IP address access, etc.
* Receive the satellite synchronous signals for automatic time calibration, with GMT time error less than 0.1 seconds.
* Take the PA system as the time calibration system, ensuring the accuracy of the PA system and timed tasks.
* The LCD scrolling screen displays the current time, current timezone, date, signal strength, and IP address, etc.
* Adaptive global timezone, automatically switch and display corresponding language according to the timezone.
* It can be set to automatically obtain IP address.
* Support one key restoring factory settings, which is convenient for system maintenance and management to the greatest extent.
* Support remotely upgrading the terminal firmwares, without the need to upgrade the terminal locally, reducing the work intensity of maintenance personnel.

Specification:

Model	T-7846
Network interface	Standard RJ45 input
Transmission rate	100Mbpss
Communication protocol	TCP/IP, UDP, IGMP(multicast), IETF SIP
Power supply	~190-240V 50-60Hz; DC24V/1A
Power consumption	20W
Standby power consumption	<3W
Working temperature	5℃~40℃
Working humidity	20%~80% relative humidity, no condensation
Size	484×310×44mm
Net weight	2kg