

Digital IP network terminal embedded software V2.0



Description:

Specially designed to cooperate with POE outdoor intelligent light poles, it can encode the network signal into digital audio, and transmit it to the designated area terminal to play through the network.

Features:

- * Professional integrated structural design, good box sealing performance, fast conductive full copper nickel-plated grounding post. Meet the requirements of outdoor harsh environment use and safety, and meet IP54 protection level certification requirements.
 * Built-in network digital audio decoding module supports IP / TCP, UDP and other communication protocols, and realizes the network transmission of 16-bit CD
- audio signals.
- * Built-in 25W digital power amplifier module, with exquisite sound quality and powerful power.
- * Support server unified authorization operation management function, unified configuration management user and password function; support 100-level selfdefined audio priority silence control function.
- Comply with IEEE802.3at standard, need to cooperate with IEEE802.3at standard switch.
- * Digital products, easy to expand capacity, not restricted by geographical location, no need to increase equipment room and management equipment, adopt the
- design concept of common network free line construction, easy installation.

 * DC24V power supply can be customized to meet outdoor solar battery power supply needs.

Specifications:

Model	T-7782PH
Network Interface	Standard RJ45 input
Transmission Rate	100Mbps
Support Protocol	TCP/IP
Audio Format	MP3
Audio Mode	16-bit CD sound quality
Sampling Rate	8KHz~48KHz
Protection Level	IP54
Power	25W (MAX)
Frequency Response	80Hz -20KHz
THD	≤1%
SNR	≥68dB
Speaker Unit	4"×4
Operating Temperature	-20°C~60°C
Power Consumption	≤30W
Operating Humidity	20%~80% (relative humidity, no condensation)
Power Supply	IEE802.3at standard power supply
Dimension	85×90×294mm
Weight	1.45Kg