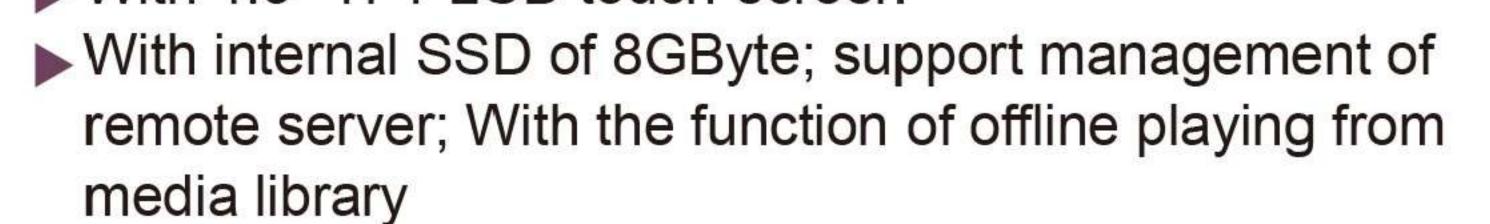


#### IP Network Audio Class-D Amplifier

#### T-7860 T-78120 T-78240 T-78350 T-78500

- ▶ 19" rack mounted design, brushed aluminum alloy case
- 4.3" TFT LCD touch screen; with 21 functional buttons; support remote control by IR
- Support management of remote server; With the function of offline playing from Media library
- ▶ With USB port used for 4T storage device and TF slot for 128G storage device; User activate termials within authority to broadcast via the terminal
- Rated power range from 60W, 120W, 240W, 350W to 500W at constant impedance (4-16Ω) or constant voltage (70V/ 100V)
- With switching power
- With 1 Line input, 1 MIC input, front output, 1 EMC input, 1 monitoring mic and digital preamp;
- ▶ With 2 short inputs and 2 short outputs for the third party system

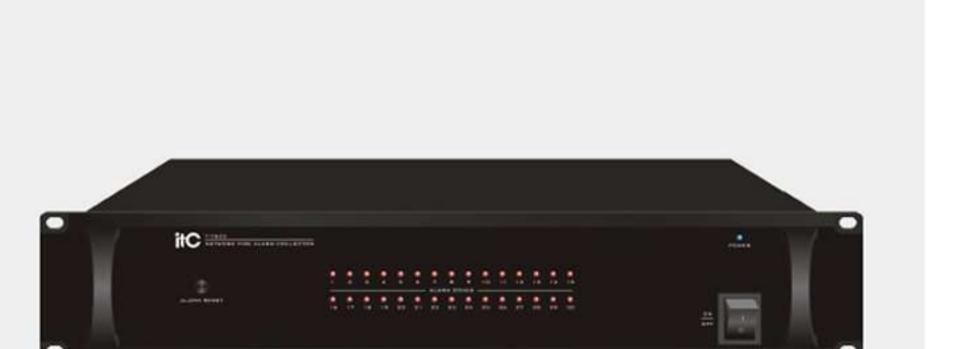




- ► With USB port for 4T storage device and TF slot for 128G storage device; User activate termials within authority to broadcast via the terminal
- Support 3-wired forced switching

IP Network Audio Terminal

- ▶ Rich network access ports; support various network access method; support redundant backup mode and expansion mode; the transmission speed is up to 1000M
- ▶ Integrated with professional sound card in 24Bit; support audio stream up to 768Kbps
- With 2 Line inputs, 1 MIC input, 1 EMC input, digital preamp;
- support user-customized priority;
- ▶ With 2 Line outputs and 1 headset jack
- With 2 short inputs and 2 short outputs for the third party system



iiC STANDARD SERVICE S

## IP Network Fire Alarm Controller

#### T-7823

- ▶ 19" rack mounted design, brushed aluminum alloy case
- Cloud-based server of Luna; High security and stability;
- Support continuous work of 7 x24 hours
- With 30 alarm short signal inputs and expandable



- ▶ 1 key for alarm and the other for intercom;
- Support multiple function of Email, designated area alarm, working with linkage devices, etc
- ► With internal highly sensitive microphone, 3W Hi-fi speaker and 10W constant impedance amplifier
- Protective rating is IP55; metal shell and anti wreck; with the function of tamper alarm
- ▶ With 2 network access port; support various network access method; support redundant backup mode and expansion mode; the transmission speed is up to 1000M
- With internal SSD of 8GByte; support management of remote server; With the function of offline playing from Media library
- ▶ Integrated with professional sound card in 24Bit; support audio stream up to 768Kbps
- ▶ With 1 Line input, 1 monitor MIC input, 1 Line output; support user-customized priority
- With 2 short inputs and 2 short output for the third party system



# IP Network Active Wall Mounted Speaker T-7807

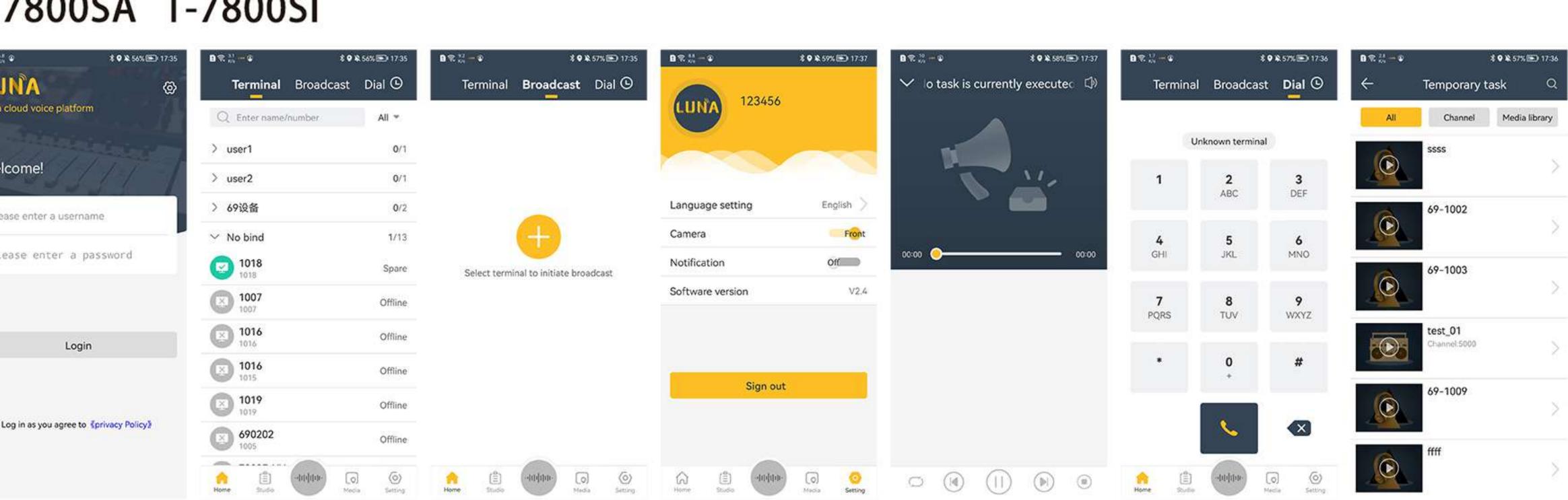
- Wall-mounted design, exquisite craft and beautiful appearance.
- Built-in LED screen supports the display of system time, and real-time display of server time.
- It has built-in 2 × 60W (MAX) amplifier module to drive the built-in high-fidelity speaker, providing fine sound quality and strong power.



# IP Network Active Column Speaker T-7882 T-7884

- Compatible with standard SIP protocol; can be independently connected to VOIP telephone system (mainstream IP-PBX such as Asterisk).
- Support one button restoring the factory settings, which is convenient for system maintenance and management to the greatest extent.
- Built-in digital amplifier modules provide good sound quality and strong power. 15W/30W/45W/ 60W optional







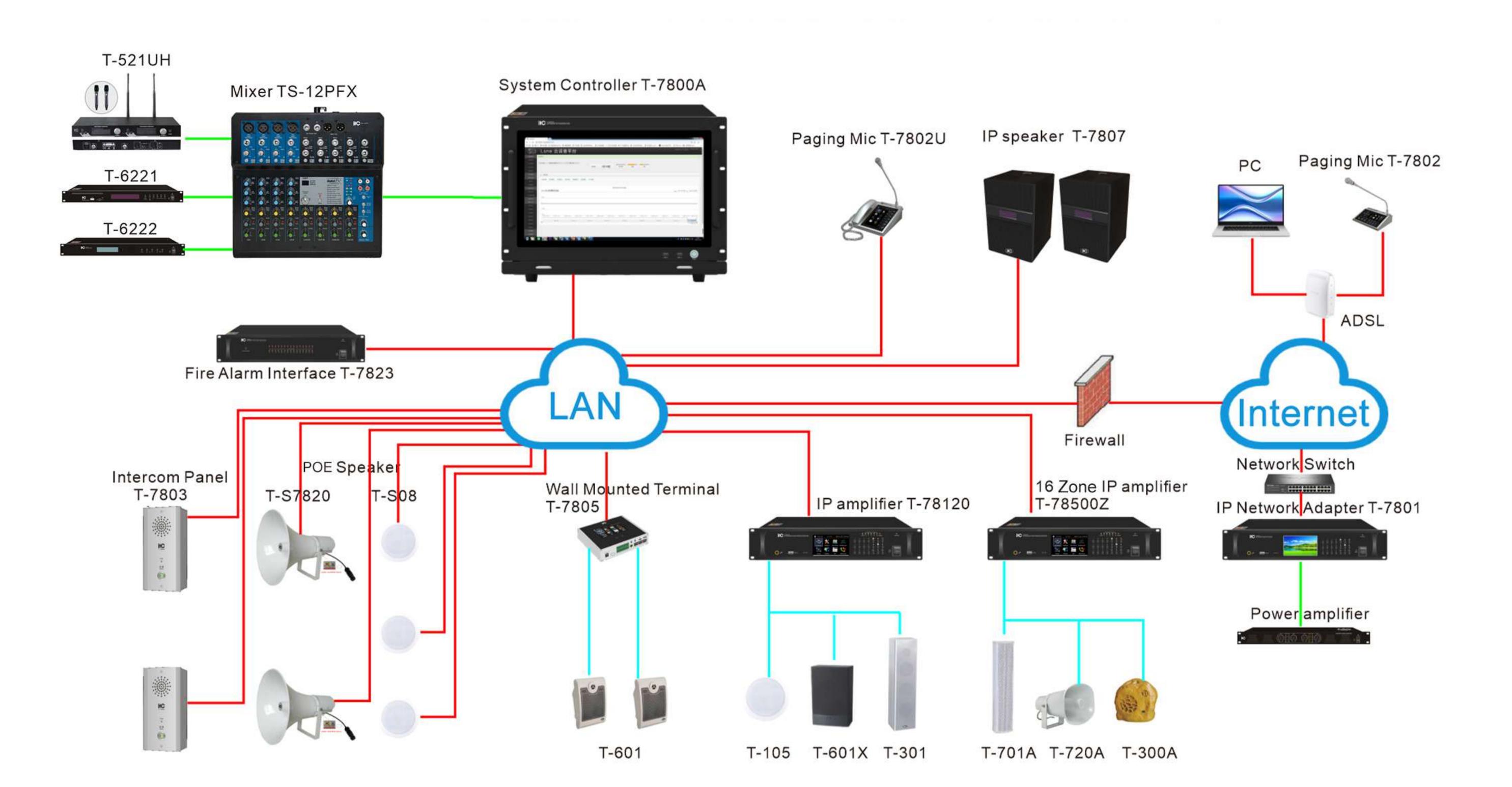


78 Series
Luna Cloud-based
IP Network Public Address &
Intercom System

Using Linux Operation System Leading PA Technology

info@itc-pa.com.cn www.itctech.com.cn

#### 78 Series Luna Cloud-based Public Address System solution



### System Featurs

- Cloud-based Architecture: 3 mode is optional
- ▶ 1 server mode/main and backup server mode: support up to 10,000 terminal and 2,500 real-time task;
- P2P serve mode: support up to 3000,000 terminal and 150,000 real-time task;
- Converge mode: support up to 1,000,000 terminal and 500,000 real-time task;
- ▶ Wireless Technique Air Play: Luna cloud-based system is integrated with Air Play; every device with the function of Air Play like mobile phone and pad could be connected to the system conveniently; Air Play is with lots of advantage, such as multiple terminal playing the same program, music information display, etc.
- ▶ Latest communication technique with super high confidentiality: the system uses communication protocol lpallocator which has independent intellectual property rights and is based on SIP; the protocol support security encryption communication protocol SSL so that our system could be applied to intercom system of government and enterprise
- ➤ SM Public Address: the system server communicates with mobile phone via SM module; when emergency happens, the server would send SM to the designated mobile phone; and the mobile phone could do SM public address also;
- ► Manage via wifi: administrator could manage the whole system via the mobile phone with our official APP; administrator is able to call any program to 1 or multiple terminal, to control the playing state remotely;
- ▶ Offline Public Address; using the terminal or backup terminal with the function of offline playback to ensure playing background music normally even in offline; the terminal is built in large storage and timer chip to achieve offline playback

### Symbolized Project



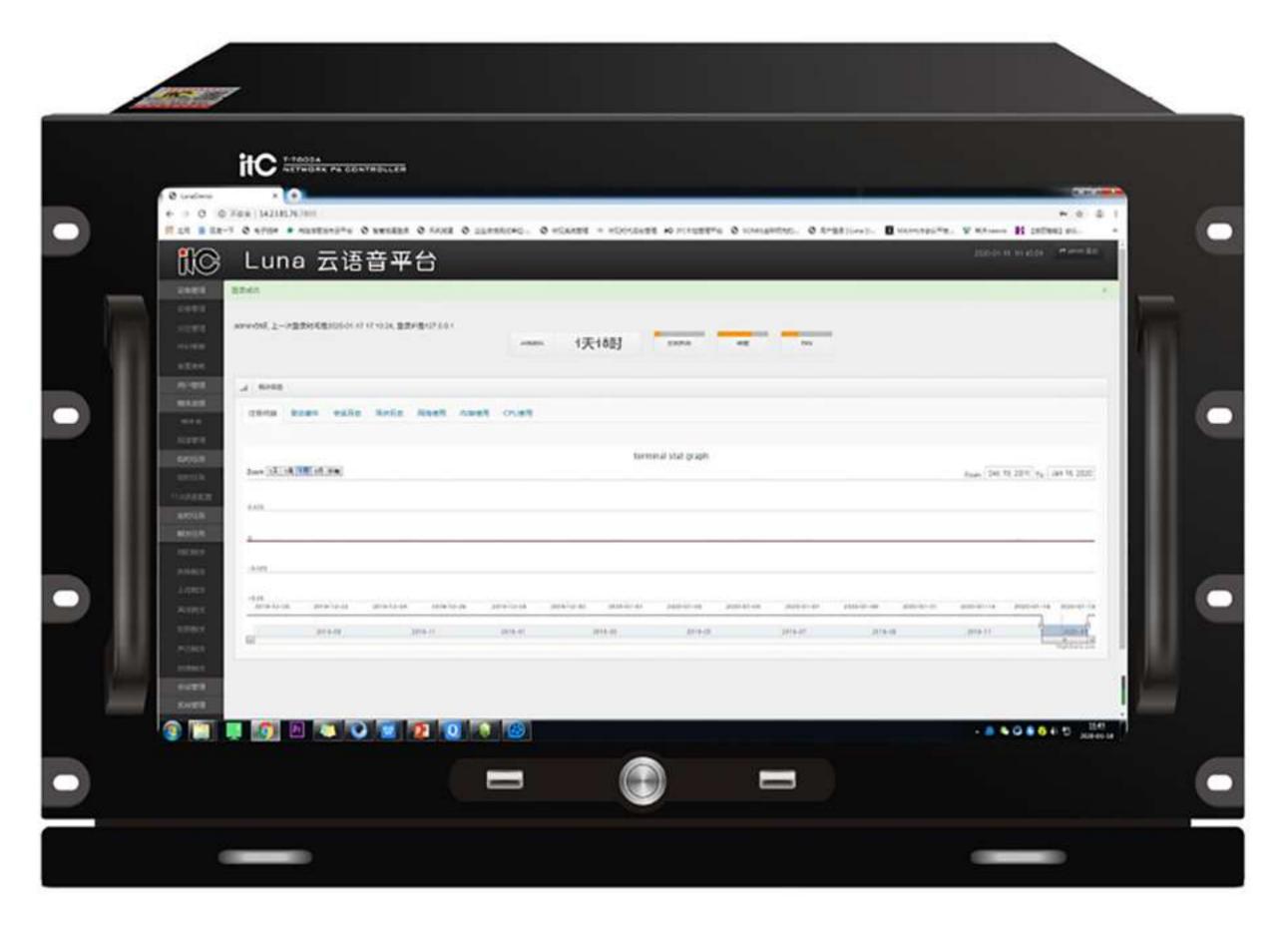


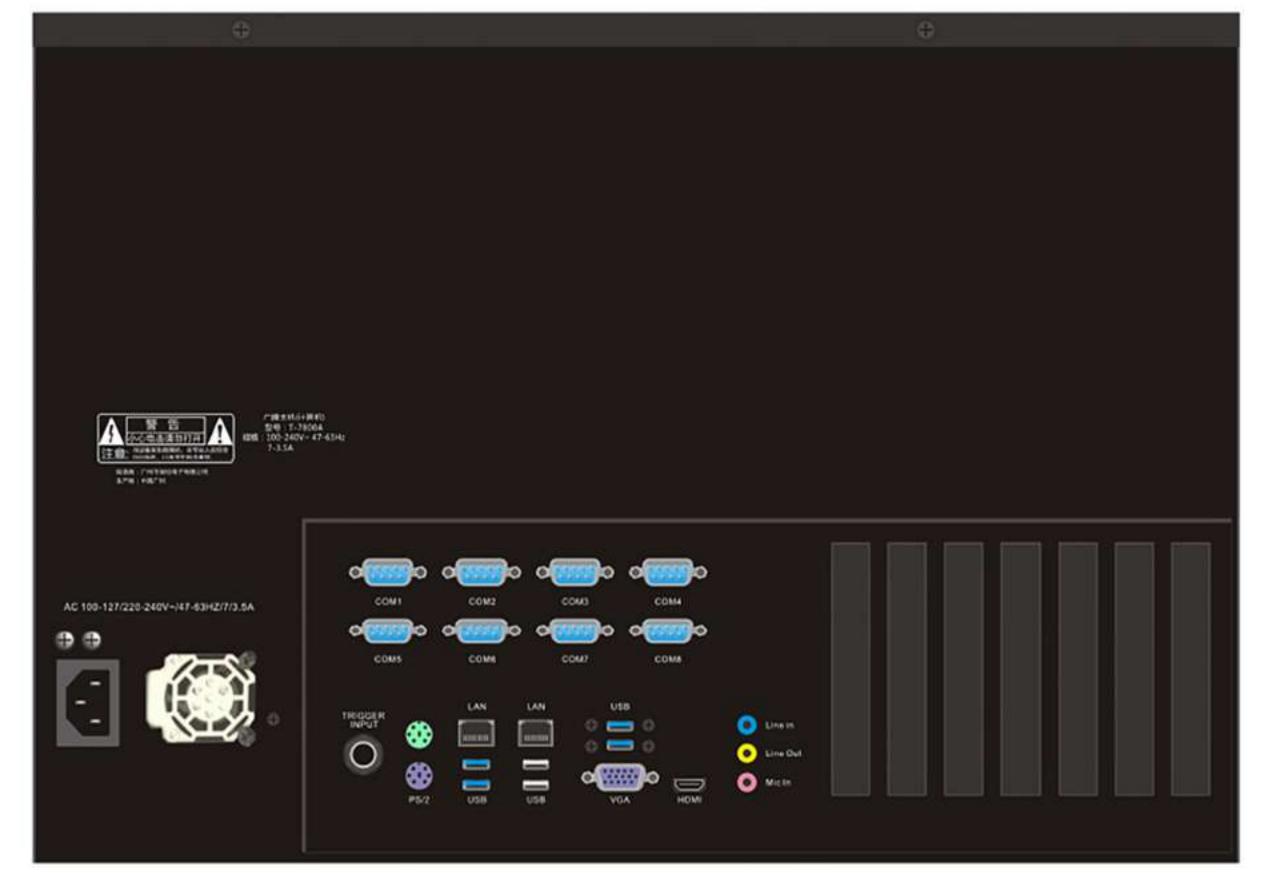






# Industrial Level System Sever T-7800A





#### **Featurs**

- Rack mounted design
- The case is made of stainless steel and it's with the capacity of antimagnetic, shock proof, and dustproof.
- Use SSD to be durability and reliability.
- With 17.3" user-friendly touch screen.
- Embedded operation system in industrial level so that the system avoids interference and damage by virus.
- The server could run in LAN or WAN (Cross segment and cross routing)
- ▶ 1 server as the simplest system structure could manage up to 300 terminals and 150 different groups real-time programs
- Luna cloud-based server is the core device for on-demand service of audio streaming, full duplex intercom, internal communication scheduling, tape storage, processing task plan, terminal management, authority management, etc.
- Manage media library to furnish service for scheduled playing and real time on-demand playing of all terminals.







# Provide a total effectively avoid



### IP Network Paging Microphone T-7802U

- Using 7" TFT touch-screen; using GUI
- ▶ Based on the platform of Luna Cloud to ensure high security and stability; Support continuous work of 7 x24 hours
- Could manage terminals within authority
- Support user-customized buttons
- With multiple prompt for help, ringtone of call, vocal number, text; Support recording for missed call information
- ► With internal SSD of 8GByte; support management of remote server; With the function of offline playing from media library
- ▶ With USB port used to input 4T storage device and TF slot used to input 128G storage device; User activate termials within authority to broadcast via the terminal

### IP Network Paging Microphone T-7802

- ▶ Real-time display of status information such as program broadcast, two-way intercom, timed broadcast, equipment operation, IP address, MAC address, and so on; support stopping the program broadcast with one button.
- ► The Luna cloud-based server has high security and excellent stability, and supports 7×24 hours of continuous work.
- Built-in 2W full-range intercom speaker provides clear and powerful sound
- 2 short-circuit outputs, 2 short-circuit inputs; support flexible short-circuit triggering customized task function

# IP Network True Diversity UHF Wireless Microphone T-7820UH

- ▶ 1U standard rack-mounted design, cabinet made of SPCC cold rolled plate material, aluminum panel, beautiful and practical appearance.
- Adopt UHF ultra-high frequency and PLL phase-locked loop multi-channel frequency synthesis technology.
- Provide a total of 600 channels, and true diversity reception, effectively avoiding frequency interruption and extending the receiving distance.

#### IP Network Audio Terminal T-7805

- ► Touch screen of 4.3" TFL LCD; using GUL; support IR remote
- ► With internal SSD of 8GByet; support management of remote server; with the function of offline playing from media library
- ▶ With USB port used to input 4T storage device and TF slot used to input 128G storage device; User activate termials within authority to broadcast via the terminal
- Support user-customized buttons
- ▶ With 2 network access port; support various network access method; support redundant backup mode and expansion mode; the transmission speed is up to 1000M
- Intrgrated with professional sound card in 24Bit; support audio stream up to 768Kbps
- With 1 Line input, 1 Mic input, 1EMC input
- With 2 short inputs and 2 short outputs for the third party system