T-7802U

Application

Installed in central control room, duty room or office; users could play program, do business paging, intercom and do monitoring via it.

Feature

1) Desktop design; stylish appearance; with 7'' TFT touch-screen; GUI;
2) Based on Luna cloud server; with excellent safety and stability; support continuously working 7x24 hours;
3) With the function of terminal management; could check the current task and working state;
4) Users could call via both the handheld mic and gooseneck mic;
5) Support various prompt, including help, voice number, light, text, etc; support multiple function, including, 1 key response, hands-free calls and missed call recording;
6) Support the function of custom buttons to meet the demand of various users; could be set as monitoring hot-key, public address hot-key, intercom hot-key, conference hot-key, music playing hot-key, help hot-key, etc;
7) With 2Gbyte SSD; could be managed by remote server; support download in limited bandwidth and auto download in free time to decrease burden of the network; media library supports the function of offline auto playing;
8) Integrated with USB port to read and play media in the storage device whose capacity could be up to 4T; support public address in designated terminal or designated area;
9) With Micro SD(TF) port which support capacity up to 128G so that users have more choice;
10) With 2 network port to support exchange expansion mode and redundant backup mode and the speed is up to 100M;
11) Various network access method, including DHCP access, ADSL access, fixed IP address access, etc;
12) Built-in 24Bit professional sound card to realize hifi playing, and the audio stream is up to 768 Kpbs;
13) With 1 Line input, 1 Mic input, built-in digital preamp, and the priority level could be customized by users;
14) With 1 Line output to be connected with external power amplifier; with headset jack;
15) With 2 short input and 2 short output; flexible custom function; could realize short signal collection, alarm trigger, and the linkage with the third-party fire alarm or monitoring system;
16) With 1 button to restore factory settings;
17) With a group of RJ45 expansion port to match various control panel;
18) Support electric power and seamlessly switching backup power at DC 24V.

Model	T-7802U
Power Supply	AC 190 to 240V/50Hz; DC 24V/1A

Network Interface	2 Groups of RJ45
Transmission Speed	1000Mbps/100Mbps/10Mbps
Protocol	TCP/IP, UDP, IGMP
Audio Format	MP3, WMA, WAV
Audio Type	16Bit Stereo Audio in CD level
Sampling Rate	8K to 48K
Bit Rate	8K to 768Kbps
AUX Input	1 Group
Sensitivity of AUX	350mV
Mic Input	1 Group
Sensitivity of Mic Input	5mV
USB	Support Capacity of 4T; Load＜0.1A
SD	Support up to 128G/SDXC
Power Consumption	20W
Power Consumption of Standby	＜3W
Frequency Response	20Hz to 20KHz, ±1dB
T.H.D.	≤0.1%
S/N Ratio	≥65dB
Short Input	0V/3.3V, support dry contact input
Short Output	＜3A/120V
Expansion Interface	RJ45 x1 Specified Device Connector
Working Temp.	5℃to 40℃
Working Relative Humidity	20% to 80%, Non Condensing
Dimension	200x159x55mm
Weight	2Kg