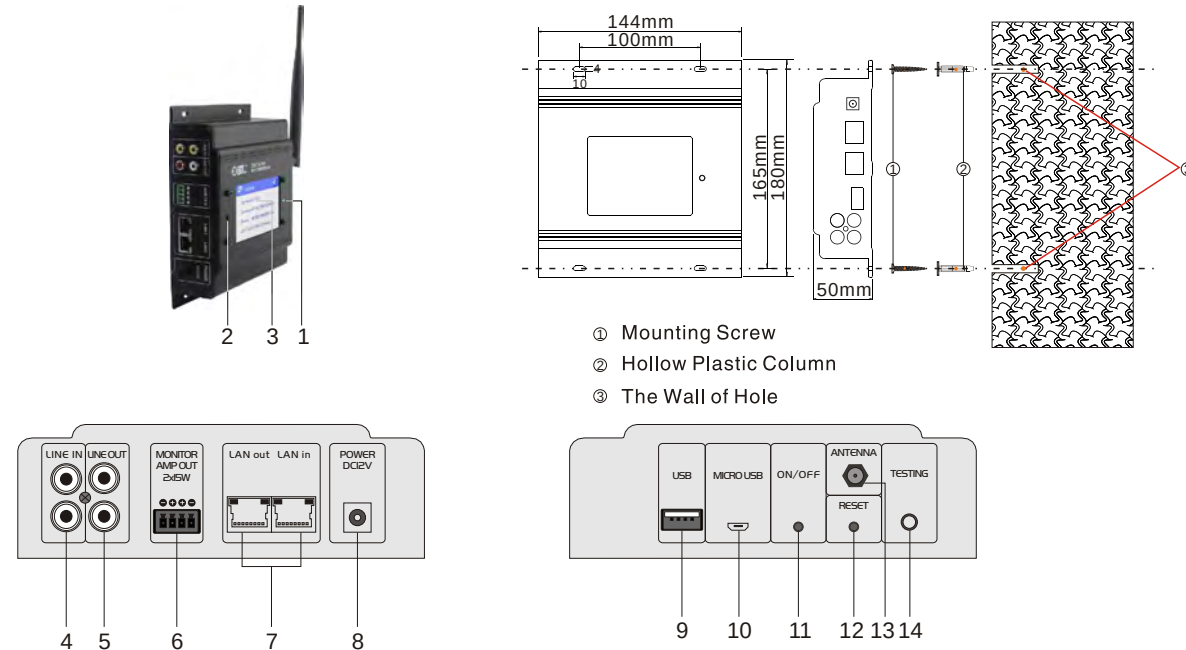




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Parts



Name

1. Power indicator
2. Remote Control Receptor
3. TFT Screen
4. Line Input
5. Line Output
6. Power signal output
7. LAN
8. DC Power Input
9. USB
10. MICRO USB
11. Display switch
12. ARM Reset
13. WIFI ATN
14. Headphone jack

Feature

- 1 Wall-mounted type, high quality aluminium magnesium alloy, 2U panel.
- 2 3.97 inch TFT color screen, display friendly.
- 3 Excellent performance in CD quality output, 2 x 10 w stereo fixed resistance output.
- 4 Easy online, without manual settings, connecting automatically to server once there is online of network.
- 5 Built-in 2.4G wireless audio module, suitable for school training.
- 6 Configuration of the remote control to operate all functions: free/real-time play/ timing program/free on dem and fast forward/fast backward/pause / [A, B] / volume [+] [-] adjustment.
- 7 Accessing LAN through the RJ45, the bandwidth is 100 Mbps .
- 8 Supporting two way accesses the network through cable or WiFi.
- 9 Supporting four ways of for tracks : the server, local memory, U disk and line in.
- 10 Supporting repeat A-B function.
- 11 Automaticly complete the synchronization between timing program of terminal and the server's , if server's programs change, there will be an automatic synchronization between the two parties.
- 12 Two kinds of working modes: online and offline, still can perform timing tasks when there is network failure.
- 13 Supporting incoming call of the unicast, multicast and all broadcast in LAN.
- 14 Supporting span VLAN or 3 layers routing use.



Operate

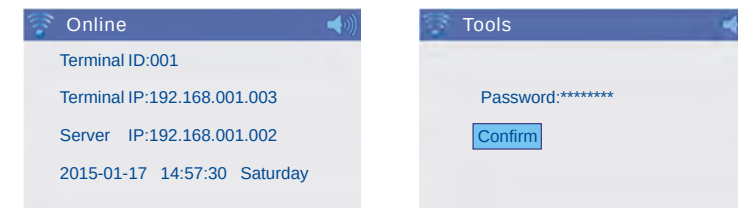
1.Installation:This terminal controller is wall-mounted type, can be fixed on a wall by four screws.

2.System Settings:The terminal controller is without artificial settings, online to the server automatically once the network is available. The simple but most important status, show as below.

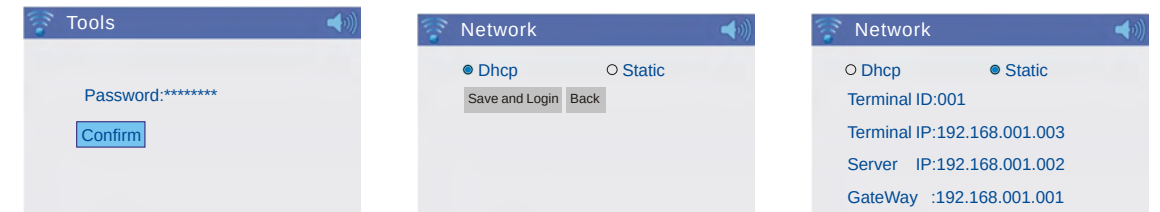


3.Using tools

There are four functions of LAN settings,terminal settings language setting and backlight in the tools, show as below.



4.In normal case, the terminal will finish the online of network automatically with server. But if the user have not linkaged the network online automatically, please input the IP address manual ly, The password entered manually by default for "8" show as below.



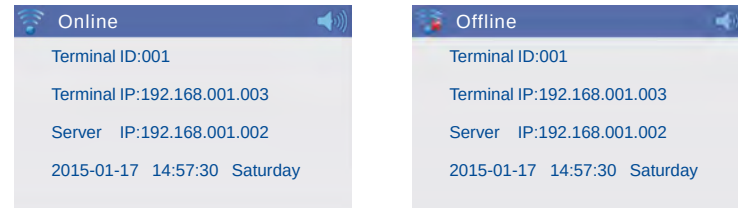
5.Manual setting of WIFI Network by custom

Selecting Wireless then press the key ENTER, selecting the name of router, input the router's pin,eatablishing the WIFI connection.

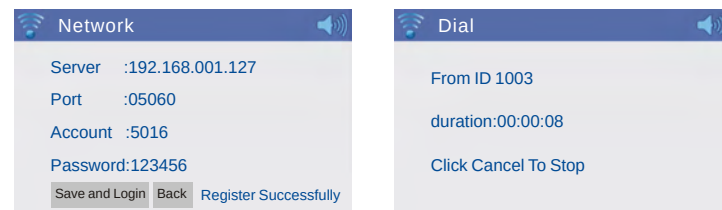


Operate

6.In normal case, the terminal will get the program task from server in online, if there is a failure of server or network cable is broken, the terminal will enable the mode of task from mamory of the terminal which is a mode of offline operation.If there is offline indicating on the screen to remind user recover the server or wire cable, show as below.



7.SIP function usage: input IP address, port, account & password of SIP server and register, then it can communicate with SIP device and receive VOIP voice, and the figure is as below:

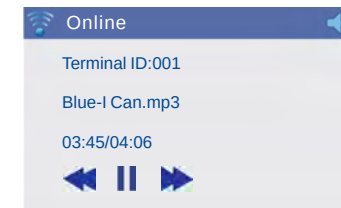


8.BT device connection: search BT device and finalize pairing, then you can use BT microphone for training & teaching, or you can receive broadcasting notice from server or VOIP via BT earphone, and the figure is as follows:

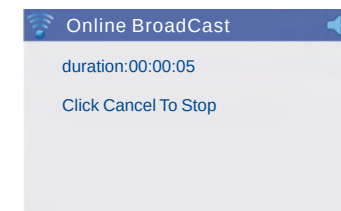


Operate

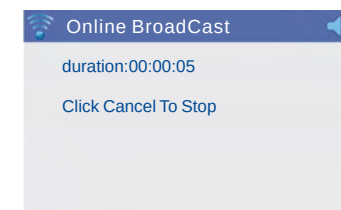
9.The terminal will get the program task from server once online, and processing the task list from memory of the terminal, show as below.



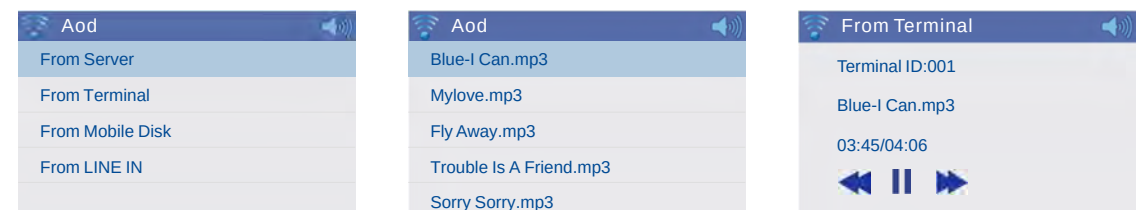
10.In the case of online, the terminal have the right be called, it will get and prcess the unicast, multicast and overall paging from server and intercom, show as below.



11.In case of fire, the server will receive the fire signal through a network matrix OBT-8910 always detects the fire alarm signal, and forward the fire signal to the terminal once receives alarm music, it will notice the crowd about the



12.Voice On Demand (VOD). Four ways to obtain the music remote control from the server, the memory of terminal, U disc or line in to meet users demand in cases of teaches, plays background music in sports or prize-giving, or enjoys music, and so on, show as below.



13.In English listening training and so on, the user need to repeatedly listen to paragraph A to B , setting as follows, press key A to determine the restudy starting point, press the key B to determine the end point. Press any key to end restudy and start to play from point B , end of the restudy process.



FCC Caution:

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.