## **Network Public Address Server**

M-9100



**USER MANUAL** 

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## Solutions of Failures and Problems

1. The power indicator does not light Check the normality of power line connection.

#### 2. No picture showed in the connected displayer

Please confirm that your external displayer has correctly connect the VGA display interface or HDMI interface of the host.

#### 3. The keyboard and mouse is not undercontrol

Please insert USB2.0 of rear panel in prior to check whether the control line is inserted well and whether the cable is connected in correct way.

#### 4. The host is no response

Long-press on power button of the host for at least 5 seconds until it is shutdown (then press the button again to restart the host)

# 5. After the sever connects to the network, you can't see other devices through the management software.

Please check server is connected to the router and whether other devices that need to be connected are connected to the router too.

#### ${\it 6.}$ When the server goes to sleep, wake up partitions may occur after dropping .

System power is set to "never sleep" state, if there is a case of accidental dropping, please restart the software.

In case of any problem, which cannot be solved through methods above, please contact us for consultation.

### **Technical Parameters**

Item	Specification
Processor	Inter Core
Memory	2GB DDR3
Storage	64GB SSD
Video ports	HDMI,VGA
Audio ports	3.5mm port×1,MIC port×1
USB	Rear:USB3.0×2 Font:USB2.0×2
Support agreement	TCP/IP、UDP、ICMP、IGMP(Multicast)
Network	RJ45(10/100M)
Power	~100-240V 50/60Hz
Product dimension	44×430×214mm
Product weight	2.3kg

## Safety precautions



## g! To reduce the risk of electric shock or equipment damage, please follow the following requirements:

- Do not insert the power plug of the unit into the grid before connecting the system cable.
- Make sure that the voltage input to the device is exactly the same as the voltage requirements of this equipment. Otherwise, there is a risk of burning the equipment.
- High pressure inside the machine! Do not open the case to avoid the risk of electric shock!
- When the power switch of this equipment is in the "OFF" state, the machine is not completely
  disconnected from the power supply. For safety reasons, please unplug the power cord from
  the outlet when the device is not in use.
- Do not place the device in a subcooled or overheated place.
- Ensure that the working environment of the equipment is well ventilated to avoid damage to the machine due to excessive heat dissipation during operation.
- When the weather is wet, unplug the power plug to prevent leakage.
- Before removing or reassembling any parts of the equipment, disconnect or re-connect any electrical plugs or other connections to the equipment, be sure to unplug the power plug to ensure that the device is completely disengaged from the grid.
- When the equipment is faulty, the non-professionals are not permitted, please do not open the cabinet to repair, in order to avoid accidents or increase the damage to the equipment.
- Do not place any corrosive chemicals near the equipment.

#### Please note the following symbols:



Lightning triangular symbols are used to alert the user to the risk of electric shock.



The exclamation point triangle symbol is used to alert the user to important operational or maintenance instructions.

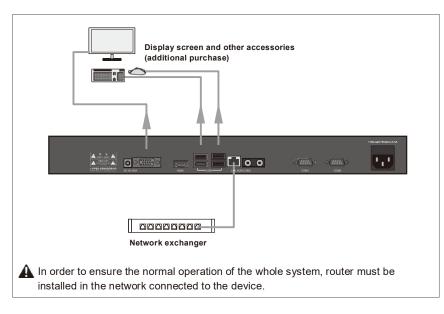
## **Packing list**

#### Components

#### Quantity

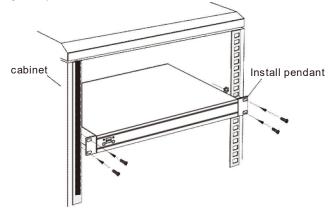
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## Connection example



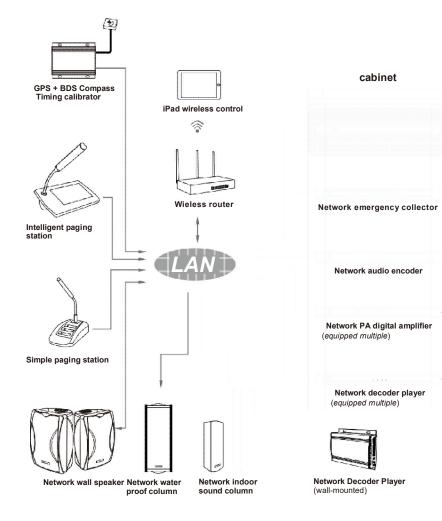
## Installation

Push the cabinet parallel to the cabinet and make the mounting holes on both sides of the product align with mounting holes on both sides of the cabinet . screw it with screws (Following chart).



## Wiring and installation

## System diagram



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## Introduction

Thanks for using our speaker products. All our products are tested strictly before leaving the factory, with guaranteed quality.

Our speakers are widely used in such places as schools, gymnasiums, square halls, parks, parking lots, railway stations, airports, villa communities and mall supermarkets, etc., and they will be your ideal choice for public address system.

For better installation, commissioning and use of the product, please read this manual in detail before installation.

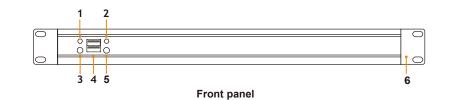
## Profile of Product

Network public address server, which adopts professional central industrial control host, has excellent system performance and is internally installed SSD solid-state drive and chip at industrial grade so that it can work for 24h all around the clock as well as run under low-temperature or high-temperature for long term stably without interrupt invaded. In addition, the complete system needs no additional maintenance in virtue of mature Ethernet hardware. It has advantages of small in size, low-power dissipation and true energy-saving operation. Disposed by professional central control management software, it can conduct timing point management, built-in program management and partition management.

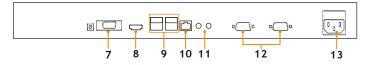
#### **Characteristics of Product**

- 10/100M adaptive, support DHCP/IP settings, support LAN and WAN.
- · Small in size, low-power dissipation, without screen and true energy-saving.
- Industrial design, SSD solid-state drive guarantee reliable operation.
- Built in network public address management software, timing management, built-in program management and partition management.
- The indicator light shows that the working condition is clear.
- Configure multiple USB interface and VGA and HDMI interface and dual display, convenient and quick.

### Product Information



- 1. Power light
- 2. Hard disk light
- 3. Power switch
- 4. USB interface
- 5. Reset
- 6. Install pendant



#### Back panel

- 7. VGA interface (Analog display interface, can realize dual-screen display when connected with HDMI interface)
- 8. HDMI interface (HDMI display interface)
- 9. USB interface (2.0 interface×3, 3.0 interface×1)
- 10. **Network interface** (10/100M self-adaption LAN port, connect network switch)
- 11. Audio interface
- 12. Serial port
- 13. Power interface