

NMS Network Management Server

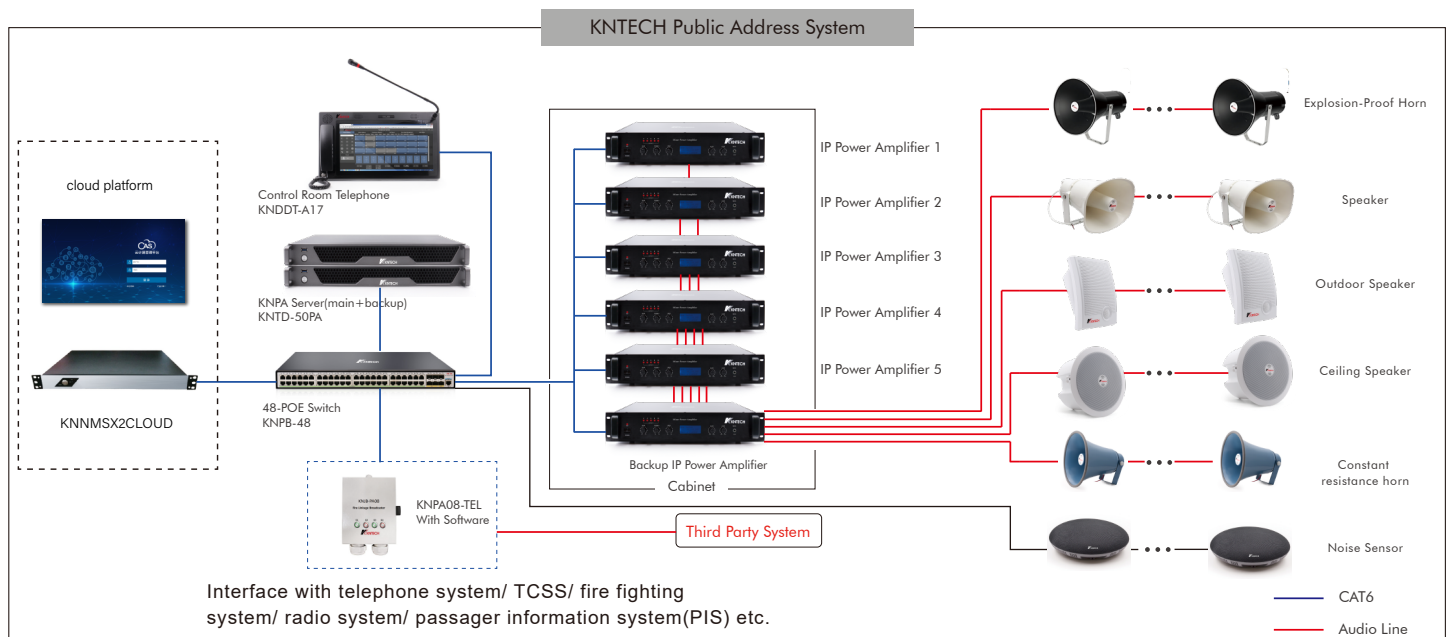
KNNMSX2CLOUD



The NMS server software is based on the BS structure. The installation and operation environment is a Linux server. It is accessed through the web browser WEB-GUI. The system performs network management on all devices in the system based on the SNMP protocol. The management objects include PA Server, PA Console, PA automatic control box, IP Power amplifier, Noise sensor, etc., all device connect to the system. The management content includes: map navigation to quickly locate the location of each device, real-time view of the health status of each managed object, and any alarms in the device and PA Server are reported immediately.

The NMSX1 can be deployed in a variety of ways, including on-premises, in the cloud, or in a hybrid environment. This makes it a versatile solution for a wide range of organizations.

Public Address System



Features

SNMP-based network management: The NMSX1 uses the SNMP protocol to manage all devices in the system. This allows you to quickly and easily view the health status of each managed object, and to receive immediate notification of any alarms.

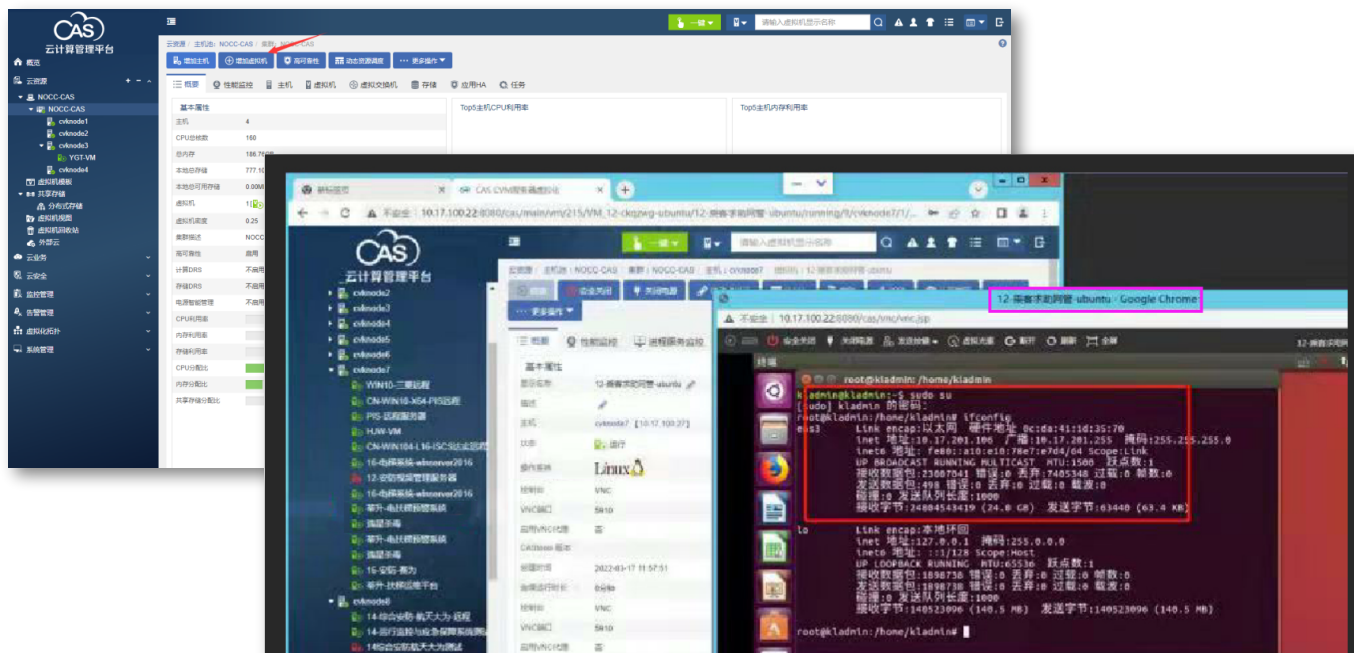
Map navigation: The NMSX1 includes a map navigation feature that allows you to quickly locate the location of each device. This is a valuable tool for troubleshooting problems and for planning network expansions.

Real-time monitoring: The NMSX1 provides real-time monitoring of the health status of each managed object. This allows you to quickly identify and resolve problems before they impact users.

Alarm notification: The NMSX1 immediately notifies you of any alarms in the terminal or PA Server. This allows you to take corrective action quickly to minimize the impact on users.

Flexible deployment: The NMSX1 can be deployed in a variety of ways, including on-premises, in the cloud, or in a hybrid environment. This makes it a versatile solution for a wide range of organizations.

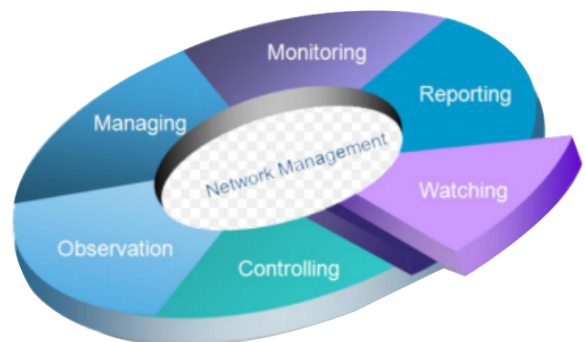
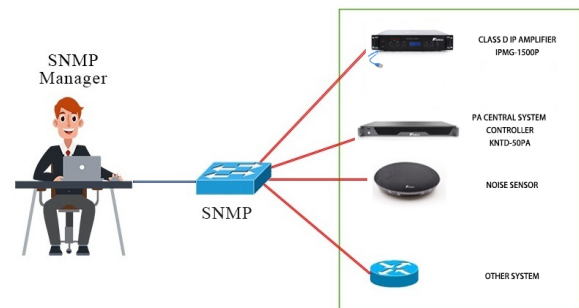
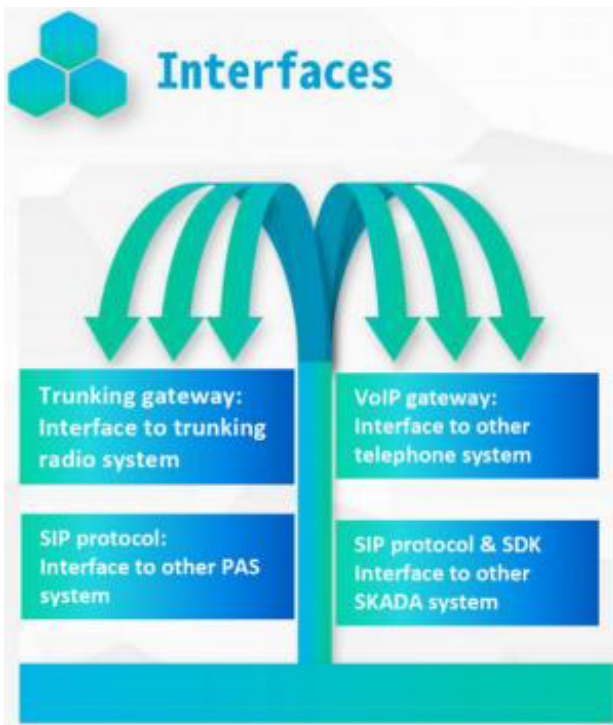
supports to interface with the third-party integrated management platform to display all kinds of status and diagnosis information of related equipment in the integrated management platform for easy operation and maintenance.



Cloud Platform Specification

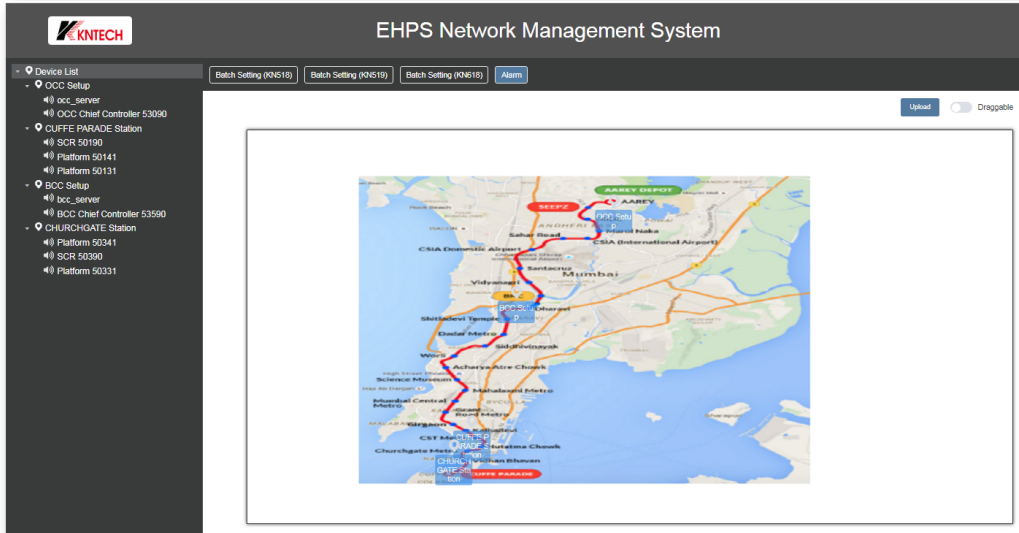
ITEM	NMSX1
Installation Platform	X86 Virtual machine Cloud Platform
CPU	8 core
RAM	16G DDR4
HDD	1T
Operating system	ubuntu 16.0.4
Network interface	100M/1000M BASE RJ45 * 1
Network Broadband	100M
Database	SQLite

System Architecture Diagram



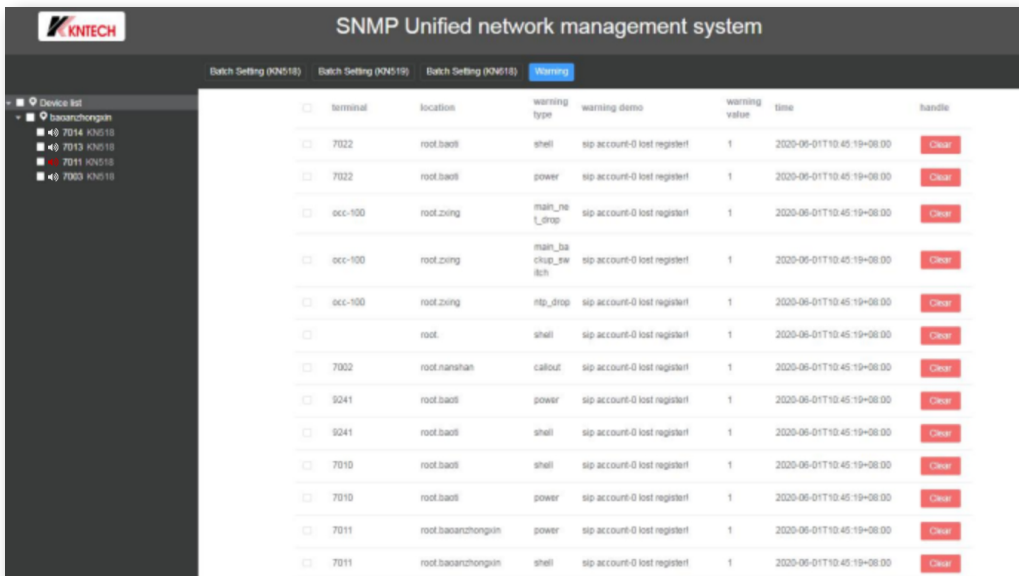
Map Navigation for dispatcher: Agent

Map navigation to quickly locate the location of each phone terminal.



Alarms report and system management: Admin

Real time monitor and healthy detect and alarms report list



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