

Product Introduction

The NS-16 Switch(16-Channel) connects the NM-C16 Master Network Module(16-Channel) and the NC-1 Network Card to provide the network signal for the GST-FT64(W) Fire Telephone Panel system and realize the optical fiber networking between the panels.

Technical Specification

Operating Power Supply	AC220V
Transmission Rate	10M/100M/1000M full-duplex, half-duplex fully adaptive
Port quantity	Sixteen 10/100M/1000M auto-sensing RJ45 ports
Backplane bandwidth	32Gbps
Ambient Temperature	0° C -40° C
Ambient Humidity	≤95%

Installation

- 1、Overall Dimensions: Length × Width × Height: 440mm×120mm×44mm(1U structure);
- 2、Cabinet-mounted installation (through the installation bracket).

Design and Terminals

As shown, the NS-16 front panel.



Terminal/ indicator	Description
Power interface	Connect AC220V power supply
RJ45 ports	Sixteen, 1 is connected to the networking module, and the other 15 are connected to the NC-1 network card
Indicator	1 power light, 16 Link lights



Precautions

- 1、 This product should be installed in a dry, well-ventilated place free of corrosive gases.
- 2、 Speaker wiring should be as independent as possible or necessary measures should be taken to avoid interference with other signal lines.

Maintenance, Transportation and Storage

Maintenance personnel should not arbitrarily disassemble the internal wiring of the equipment. If the product malfunctions and it is confirmed that it is not due to human operation errors, please contact our company in a timely manner.

This product should be transported under conventional transportation conditions for electronic products, with protection against vibration and collision; it should be stored under conventional storage conditions, with protection against moisture and mildew.

Accessory List

- Power Cable x 1.
- L-shaped bracket x 2.
- User manual x 1.

Limited Warranty

GST will repair or replace the product to the original purchaser free of charge, if defective in materials or workmanship during the warranty period, subject to the terms below. GST and KDSS are not responsible for defects or problems as a result of conditions or applications including normal wear and tear; catastrophe; fault or negligence of any user or any party other than GST and KDSS; improper installation, application, storage, maintenance, or use of products; other causes external to products; or failure to conform to any applicable recommendations of GST and KDSS. In no event shall GST and KDSS be liable for incidental, indirect, special or any other consequential damages. To the fullest extent permissible by law, the foregoing limited warranty is exclusive and in lieu of all other warranties, whether written, oral, implied or statutory. Subject to applicable law, in no event shall the liability of GST and KDSS exceed the purchase price of the products. NO IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR PARTICULAR PURPOSE SHALL APPLY. Anybody, including the agents, distributors or employees, is not in the position to amend the contents of this warranty.

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