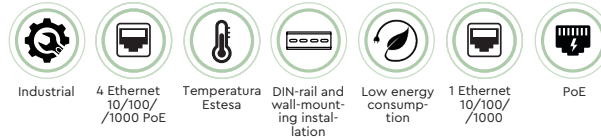




| ORDER CODE | COMM. CODE |
|--------------|---------------------------|
| RHW64 | FNS100-05-4P-AGB-S |



Unmanaged Industrial Ethernet Switch with 4 PoE ports

- 4 Gigabit Ethernet ports
- 1 Gigabit Ethernet uplink port
- IP40, metal housing, support for DIN-rail and wall mounting
- Low power consumption and no fans

FNS100-05-4P-AGB-S is an unmanaged industrial Ethernet switch that complies with FCC, CE, and RoHS standards. It has 5 Gigabit ports; 4 of these are PoE ports with a maximum power of 15.4 W per port (IEEE 802.3 af).

This series of switches adopts a low-power, fanless design to ensure no noise interference. At the same time, it supports an operating temperature of -40 to 70°C and offers good electromagnetic compatibility (EMC) performance, guaranteeing stable operation in harsh industrial environments and creating fast and stable terminal network interfaces for industrial applications such as factory automation, intelligent transport and video surveillance. It offers a secure, reliable solution for network access.

APPLICATIONS

Industrial/Professional
Monitoring

PACKAGE CONTENTS

RHW64 Switch
Power supply unit (upon request)
Power connector
DIN-rail mounting kit

TECHNICAL CHARACTERISTICS

| | |
|-------------------|---|
| STANDARD ETHERNET | IEEE802.3 10BASE-T; IEEE802.3i 10Base-T; IEEE802.3u; 100Base-TX/FX; IEEE802.3ab 1000Base-T; IEEE802.3z 1000Base-X; IEEE802.3x, IEEE802.3af/ IEEE802.3at |
| INTERFACES | 4 × 10/100/1000M Ethernet PoE with maximum power per port of 15.4 W (IEEE 802.3 af), 30 W (IEEE 802.3 at); 1 × 10/100/1000 Ethernet Uplink Automatic detection 10/100/1000M, full duplex/half duplex, adaptive MDI/MDI-X |
| POWER SUPPLY | Input: 48-57 VDC (Dual power redundancy backup) Phoenix terminal block |
| TEMPERATURE | from -40°C to +70°C |
| OTHER | Supports dual power supply redundancy Supports integrated overcurrent protection Supports reverse connection protection with 4.0 A IP40 Dimensions: 117.7 × 88.7 × 34 mm Weight: 360 g |

