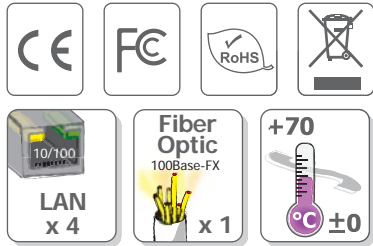


NS-205F/NSM-205F Series

Unmanaged 4-Port Industrial 10/100 Base-T(X) with 100 Base-FX Fiber Switch

Highlight Information ▶▶▶▶

NS-205F/NSM-205F Series



Only for NSM-205F Series



Only for NS-205F Series



NSM-205F Series



NS-205F Series



● Introduction

The NS-205F/NSM-205F series is a Unmanaged 4-Port Industrial Ethernet(10/100Base-TX) to Fiber Optics(100Base-FX) switch that secures data transmission by using fiber optic transmission to provide immunity from EMI/RFI interference. It is used Ethernet for transmitting a signal up to 40 Km, and is the perfect solution for applications where transmission must be protected from electrical exposure, surges, lightning or chemical corrosion.

The Ethernet supports 10/ 100M auto-negotiation feature and auto MDI /MDIX function.

● Features

- Automatic MDI / MDI-X crossover for plug-and-play
- Each port supports both 10/100 Mbps speed auto negotiation
- Store-and-forward architecture
- Full duplex IEEE 802.3x and half duplex backpressure flow control
- 3.2Gbps high performance memory bandwidth
- Frame buffer memory: 512 Kbit
- Integrated look-up engine with dedicated 1 K unicast MAC addresses
- Supports +10~+30Vdc voltage
- Supports operating temperatures from 0 ~ +70°C