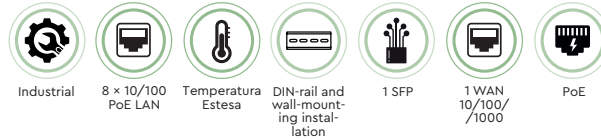




ORDER CODE	COMM. CODE
RHW65	F-SW1010-8P-SF120W



Unmanaged Industrial Ethernet PoE Fiber Switch with 8 adaptive 10/100M Ethernet ports

- 1 x 10/100/1000M Ethernet port
- 1 SFP 1000 Base slot
- 8 x 10/100 ports with PoE support max 120W
- Supports IEEE 802.3/802.3U/802.3x flow control
- IP40, metal housing, support for DIN-rail mounting

F-SW1010-8P-SF120W is an unmanaged industrial Ethernet switch. The product has 8 x 10/100M PoE Ethernet LAN ports, 1 x 10/100/1000 Base-T Ethernet port and 1 x 1000 Base SFP slot. The F-SW1010-8P-SF120W can be used to connect multiple servers, hubs, repeaters and devices, providing long-distance data transmission and power supply (PoE version).

F-SW1010-8P-SF120W is widely used in the M2M industry of the IoT industrial chain, covering sectors such as smart grids, smart transport, finance, supply chain automation, industrial automation, smart buildings, public safety, environmental protection, meteorology, digital medicine, telemetry, as well as in areas such as agriculture, forestry, water management, coal and petrochemicals.

APPLICATIONS

Industrial/Professional
Monitoring

PACKAGE CONTENTS

RHW65 Switch
Power supply unit (upon request)
Power connector
DIN-rail mounting kit

CERTIFICATIONS

CE Marking
RED

TECHNICAL CHARACTERISTICS

STANDARD ETHERNET	IEEE802.3 (10 Base-T), IEEE802.3u (100 Base-TX & 100 Base - FX), IEEE802.3z (1000 Base- TX & 1000 Base-X), IEEE802.3x (flow control)
TRANSMISSION DISTANCE	Ethernet cable: 100m (Standard CAT5/CAT5e), 250m (CAT6) Fiber: Supports single-mode and multimode fiber optics, multimode: 550M; single mode: 20/40/60/80/100KM
INTERFACES	1 x SFP (LC, single/double optional) Speed: 1000Base-X 1 x 10/100/1000M Ethernet 8 x adaptive 10/100M Ethernet with support for auto MDI/MDI-X, PoE max 120W
POWER SUPPLY	Input from +40 VDC to 60VDC Overcurrent and reverse polarity protection
TEMPERATURE	from -40°C to +75°C
OTHER	IP40 Dimensions: 135 x 116 x 45 mm Weight: 610 g

