



ALL-SG8208PF-10G

Unmanaged 8 Port Fanless Gigabit Switch with 2 x SFP+ Slots



USER MANUAL

Product Overview

Product Description

The ALL-SG8208PF-10G is a full-featured Gigabit Ethernet switch designed for use in offices and distribution rooms and is easy to use plug&play. ALL-SG8208PF-10G has 8*10/100/1000M adaptive RJ45 ports and 2*10Gbit SFP+ fiber slot ports, all supporting full bandwidth forwarding.

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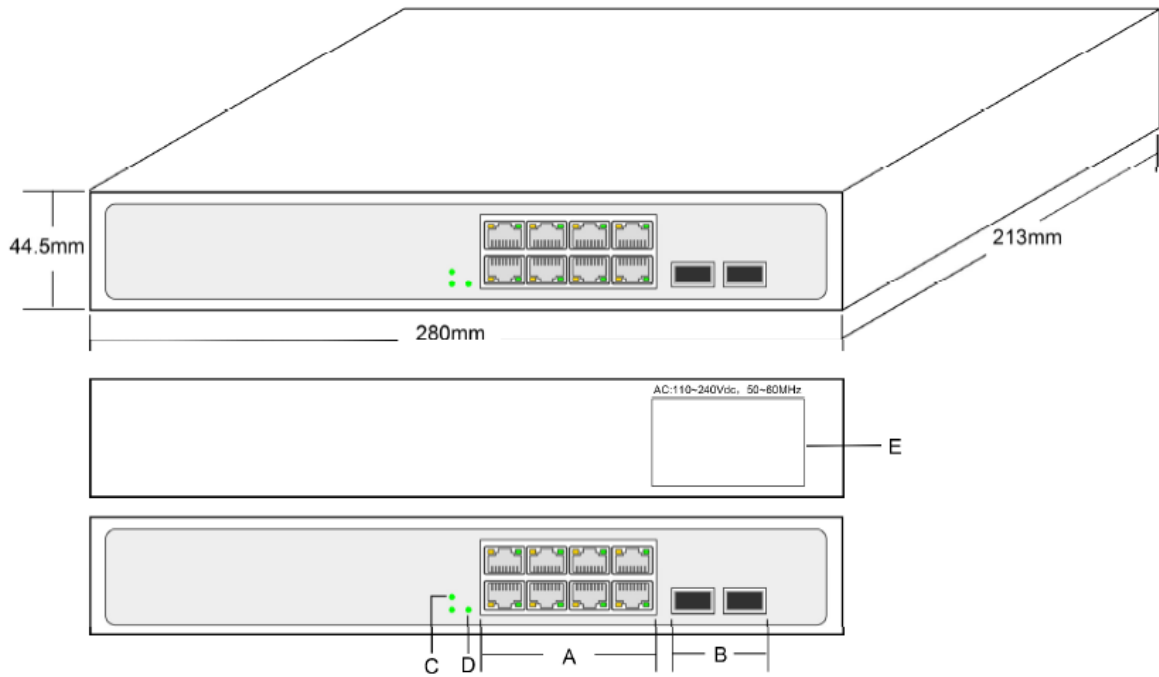
- The model supports the combination of "Gigabit Ethernet port and SFP fiber port", high-speed and high-bandwidth connection to meet the network requirements of different scenarios.
- Supports non-blocking wire speed forwarding
- Supports full duplex based on IEEE802.3x and half duplex
- The host has low power consumption, no-noise design, a metal housing, excellent heat dissipation and stable operation
- The device fully complies with the requirements of CE and RoHS safety regulations
- The user can easily understand the operating status of the device through the power indicator (PWR), port status indicator (link) and power indicator.

Packing List

Please check the following points:

- 1 x Industrial Ethernet switch
- 1 x operating instructions

Technical Structure and Port Description



A: 8x 10/100/1000Mbps PoE RJ45 Ports

B: 2x 10G SFP+ Ports

C: Power LED Indicator

D: 10G SFP+ Ports LED Indicator

E: AC Power Input: 100~240V, 50~60Hz

Panel Description

Indicator	Status	Description
System Indicator : SYS	Green LED ON	System work as normal
	Green LEDBlink	System work as normal
	Green LED OFF	System abnormal or power off
Link Indicator : Link 10/100Mbps	Yellow LED ON	Data transmission properly
	Yellow LEDBlink	Connection is OK and data is being sent and received
	Yellow LEDOFF	No connected device
Link Indicator : Link 1000Mbps	Green LED ON	Data transmission properly
	Green LEDBlink	Connection is OK and data is being sent and received
	Green LED OFF	No connected device
SFP uplink Indicator :	Green LED ON	Data transmission properly
	Green LEDBlink	Connection is OK and data is being sent and received
	Green LED OFF	No data connected

Installation Guide

Installation (Please install to the supported devices) Please confirm the following things before installation:

1. If the RJ45 port meets the power requirement of the connecting devices.
2. If the port standard requirement and power supply matches the power receiving device (1/2+, 3/6-(End-span), 4/5+, 7/8-(Mid-span))
3. If the output power of the matched power adapter is compatible with the specification in the label of the switch

Please install the switch according to the following steps:

1. Put the switch on the surface of a large and stable table, or professional installation rack mount
2. Connect Positive, Minus and grounding terminals as indicators on the power adapter.
3. Connect the Network devices to the switch port through network cable.

NOTE

1. Please don't put heavy products on the switch, and please ensure good ventilation environment for the switch.
2. Please cut off the power first before plugging the power adapter.

POWER

Connect the power cable, plug it into power socket, turn on the power, then the switch will automatically initialize, and LED lights status will display as following:

1. Except the RJ45 port lights, all the other lights will go through the process of "on-off-on-off", which means the system restoration is successful.
2. Power LED remains lit.

Note If initialization is inconsistent with the above, please check the power.

ALLNET GmbH Computersysteme declares that the device **ALL-SG8208PF-10G** is in compliance with the essential requirements and other relevant provisions of Directive 2014/30/EU. The Declaration of conformity can be found under this link:
<http://ce.allnet.de>

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Safety Warnings

For your safety, be sure to read and follow all warning notices and instructions.

- Do not open the device. Opening or removing the device cover can expose you to dangerous high voltage points or other risks. Only qualified service personnel can service the device. Please contact your vendor for further information.
- Do not use your device during a thunderstorm. There may be a risk of electric shock brought about by lightning.
- Do not expose your device to dust or corrosive liquids.
- Do not use this product near water sources.
- Make sure to connect the cables to the correct ports.
- Do not obstruct the ventilation slots on the device.