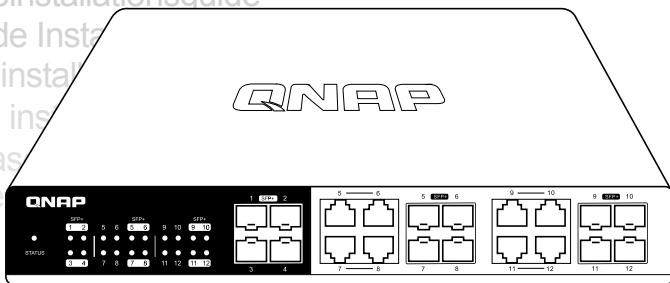




# QSW-1208-8C

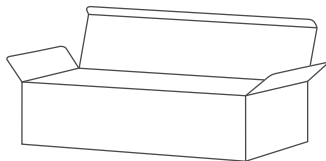
## Quick Installation Guide

快速安裝手冊 빠른 설치 설명서 Guía de Instalación Rápida  
クイックインストールガイド Hızlı Kurulum Kılavuzu  
คู่มือการติดตั้งแบบเร็ว Gyors telepítési útmutató  
Instrukcja szybkiej instalacji Průvodce rychlou ins  
Kurzinstructionsanleitung 快速安裝指南  
Guida di installazione rapida Pika-asennusopas  
Краткое руководство по установке  
Snabbinstallationsguide  
Guia de Instala  
Hurtiginstal  
Hurtig ins  
Pika-as  
Snelle

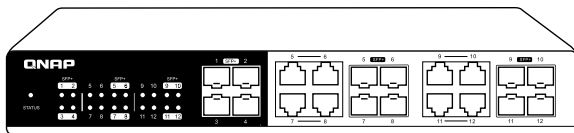




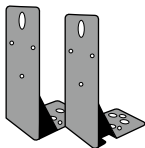
## Package Contents



QSW-1208-8C



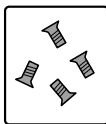
Rackmount brackets



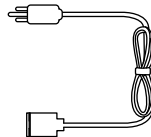
Foot pads



Bracket screws



Power cord

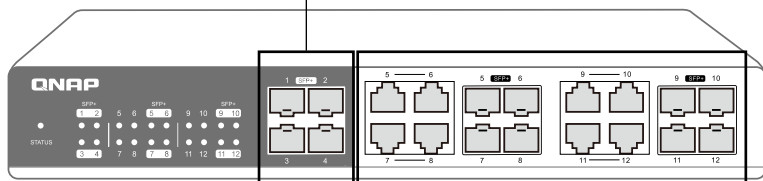


## Hardware Overview

### Front Panel Ports

#### ■ SFP+ Ports 1-4

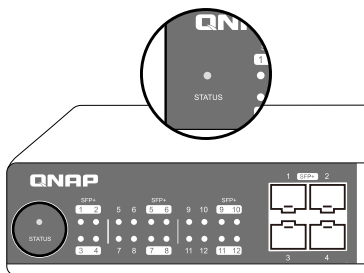
SFP+ ports support 10 Gbps connections.



#### ■ SFP+/RJ45 Combo Ports 5-12

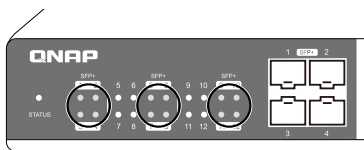
Each port number has two types: SFP+ and RJ45. Users may select either one to connect.

## Front Panel LED



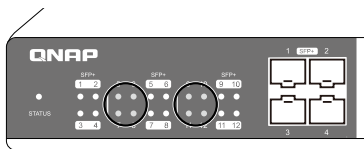
### Status

- Off: System down.
- Green: System is ready for use. Flashing indicates bootup in progress.
- Amber: System warning, e.g. high temperature or fan error.



### SFP+ Ports 1-12

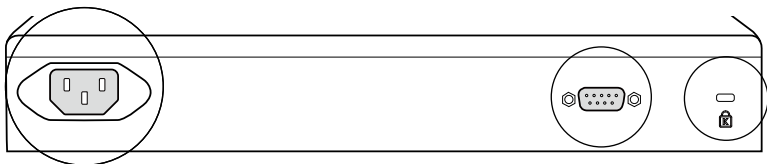
- Off: No link.
- Green: Link is up and operates at 10 Gbps. Flashing indicates network activity.
- Amber: Link is up and operates at 1 Gbps. Flashing indicates network activity.



### RJ45 Ports 5-12

- Off: No link.
- Green: Link is up and operates at 10 Gbps. Flashing indicates network activity.
- Amber: Link is up and operates at 1 Gbps, 2.5 Gbps or 5 Gbps. Flashing indicates network activity.

## Back Panel

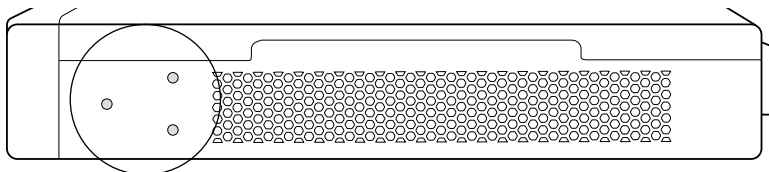


AC Input Power

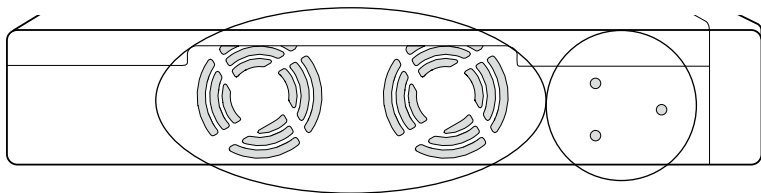
Maintenance Port

K-Slot

## Side Panel



Bolt Hole



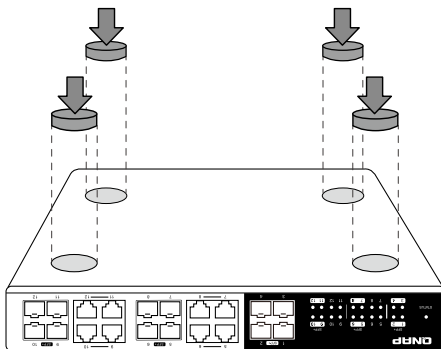
Fan

Bolt Hole

# Hardware Installation

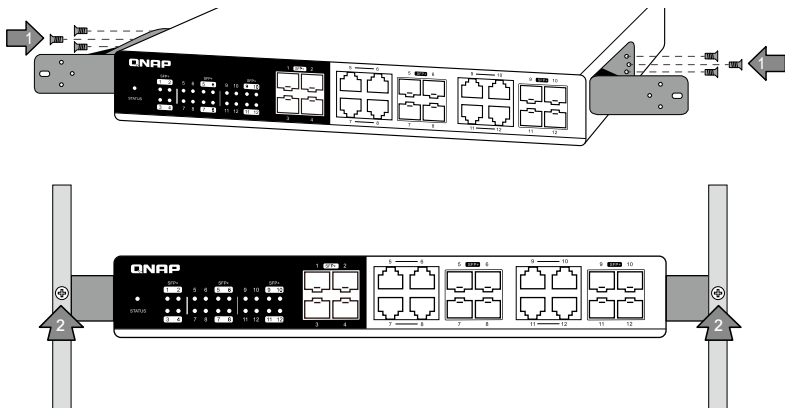
## 1 Horizontal Surface

Place four foot pads at the bottom of the QSwitch.



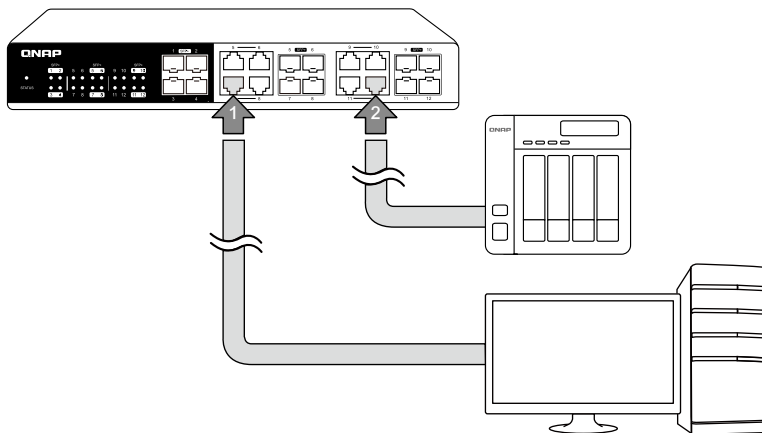
## 2 Mounting in a Rack

Attach the rackmount brackets to the QSwitch using six bracket screws.  
Attach the QSwitch to the rack using two mounting screws.



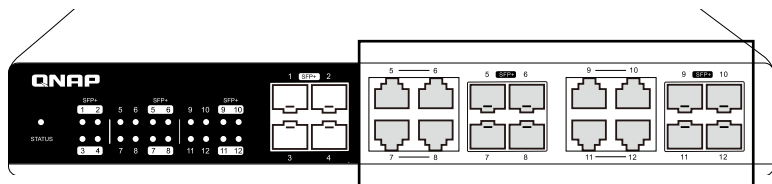
## Connecting RJ45

- 5** Connect an Ethernet cable from your computer or host system to any RJ45 port of the QSwitch. Connect Ethernet cable from your device to other RJ45 ports of the QSwitch.



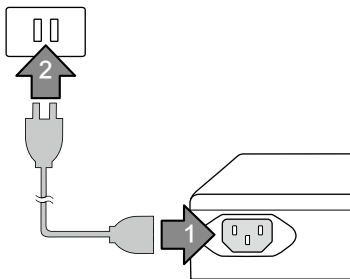
### Combo Port Instruction

You can only choose either SFP+ or RJ45 for connection. RJ45 will have higher priority if both connections are used.



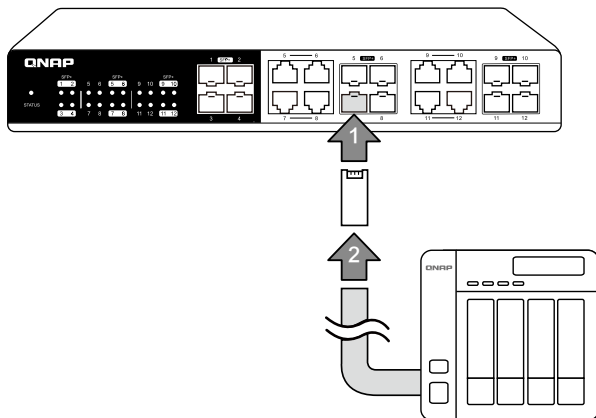
## Connecting Power

- 3 Connect the power cord to the power port of the QSwitch.  
Connect the other end of the power cord to a power outlet.



## Connecting SFP+

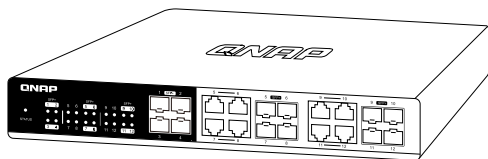
- 4 Plug a compatible fiber module into any SFP+ port of the QSwitch.  
Connect an optical fiber cable to the fiber module. Then connect the other end of the cable to another fiber device.





## Specifications

Model	QSW-1208-8C
Dimensions (H x W x D)	43 x 285 x 233 mm
Net weight	2.15 kg
Supported voltage range	100 to 240VAC
Switching capacity	240Gbps
SFP+ ports	4
Combo ports (SFP+/RJ45)	8
Operating temperature	0 - 40°C / 32~104°F
Relative humidity	5~95% Non-condensing, wet bulb: 27°C





This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

1. This device may not cause harmful interference.
2. This device must accept any interference received, including interference that may cause undesired operation.

**FCC Class A Notice:**

This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy, and if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference, in which case the user will be required to correct the interference at his own expense.

**Modifications:** Any modifications made to this device that are not approved by QNAP Systems, Inc. may void the authority granted to the user by the FCC to operate this equipment.



This device complies with CE compliance Class A.



According to the requirement of the WEEE legislation the following user information is provided to customers for all branded QNAP Electronics products subject to the WEEE directive.

This symbol on the product or on its packaging indicates that this product must not be disposed of with your other household waste. Instead, it is your responsibility to dispose of your waste equipment by handing it over to a designated collection point for the recycling of waste electrical and electronic equipment. The separate collection and recycling of your waste equipment at the time of disposal will help to conserve natural resources and ensure that it is recycled in a manner that protects human health and the environment. For more information about where you can drop off your waste equipment for recycling, please contact your local city office, your household waste disposal service or the shop where you purchased the product.



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