

Warranty Description

When you purchase a Foredge product from an authorized dealer, you have a 12-month warranty, with man-caused malfunctions excluded. This warranty period begins from the date of purchase.

For your lawful rights and interests, please notice:

1. The Warranty Card shall come into force with the seal of dealer.
2. Please keep the Warranty Card properly. No reissuance will be provided if you lose it, and it becomes invalid if altered.
3. In the event of a non-man-made malfunction during the warranty period, Foredge will repair this product free of charge.

Warranty does not cover the following circumstances:

1. Damage or malfunction during transporting, loading and unloading
2. Damage or malfunction caused by human factors such as unauthorized disassembly or modification
3. Damage or malfunction caused by unsatisfactory environment
4. Damage or malfunction caused by force majeure (such as fire, earthquake, lightning strike and war)
5. Damage or malfunction caused by failure to follow user manuals
6. Damage of external parts such as equipment enclosure and power connector during operation
7. Inconsistency of the Warranty Card and the product serial number, or alteration of the Warranty Card

We provide paid repair and maintenance service for the products that are beyond the warranty scope. The final explanation rights of this warranty description are reserved by Foredge.

Foredge

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Packing List



Note:

This packing list applies to the S6700 series switches.

No.	Name	Count	Remark
1	Switch	1	-
2	Quick Installation Guide	1	-
3	Power module	1/2	Depending on configuration demands
4	Power cable	1/2	Depending on configuration demands
5	Serial cable	1	-
6	Ground cable	1	-
7	Accessory kit	1	-
8	Warranty Card	1	-
9	Qualification Card	1	-

CERTIFICATION

CHECKER

DATE

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Foredge

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S6700 Series

Switches

Quick Installation Guide

Version: A/02

1 Tools



Flat screwdriver



Cross screwdriver



ESD protection gloves

2 Accessories



M3×4 screws
× 10



M6×16 screws
× 9



Floating nuts
× 9



Rubber pads
× 4



Fixing plates × 2



Mounting ears × 2



Long slide rails × 2
Short slide rails × 2



Note:

Accessories may vary slightly with switch types.

3 Appearance

S6700-32QF



S6700-48TF-8QF



4 Precautions

Before installation, take ESD protection measures such as wearing an ESD wrist strap or ESD gloves.

- This equipment is not suitable for use in locations where children are likely to be present.
- Keep a switch away from water or moisture.

- Keep a switch working in a clean environment. Otherwise, excessive dust will cause electrostatic adsorption that may impair the service life of a switch and lead to communication failure.

- To ensure normal air cooling, check that fan units are installed in place before power-on and working as expected after power-on.

- Do not leave fan unit slots vacant.

- Do not place other objects on top of a switch.

- Make sure a switch is working at its nominal voltage.

- To prevent electric shock, do not open the enclosure of an operating switch. Do not open the enclosure of a powered-off switch unless necessary.

- Insert a power module into its slot in a correct direction as instructed. Insertion in a wrong direction will cause power-on failure.

- Do not install different types of pluggable power modules on one switch.

- Install filler panels in vacant power module slots.

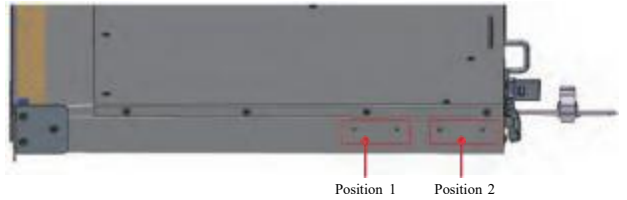
- Power off a switch before cleaning. Never clean it with a wet cloth or liquid.

5 Installing the Switch in a Cabinet

- 1 Select slide rails and determine the mounting position of fixing plates according to the spacing between vertical mounting flanges of a cabinet. Install the front mounting ears and fixing plates on the switch and secure them with M3 screws.



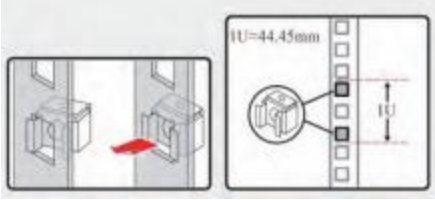
Note: The mounting position of fixing plates and the type of applicable slide rails vary with the spacing between vertical mounting flanges in a cabinet.



Vertical Mounting Flanges Spaced	Fixing Plates Mounted	Applicable Slide Rails
350~510 mm (Incl. 510 mm)	At position 1	Short (270 mm)
510~585 mm (Incl. 585 mm)	At position 2	Short (270 mm)
585~850 mm (Incl. 850 mm)	At position 2	Long (540 mm)

Note:
In a cabinet with a tray, a switch can be easily installed as follows:
Place the switch on the tray, slide it in place and secure its mounting ears onto vertical mounting flanges.

- 2 Determine the position where the switch will be installed on the front and rear vertical mounting flanges, and install floating nuts there.



- 3 Align the mounting holes on the left and right slide rails with the floating nuts on rear vertical mounting flanges and secure the slide rails on vertical mounting flanges with M6 screws.



- 4 Align the switch with the slide rails and push it in slowly so that the slide rails fit snugly into the grooves of fixing plates. Push the switch in place and secure its front mounting ears on vertical mounting flanges with M6 screws.



6 Installing Power Modules

- 1 Install power modules as needed.



7 Connecting the Ground Cable

- 1 Remove the screw from the earth ground pole of the switch.



- 2 Connect one end of the ground cable to the earth ground pole on the switch, and the other end to the rear vertical mounting flange of the cabinet.



8 Connecting the Power Cable

Warning:

- To prevent injuries, never connect power cables while they are electrified.
- Never power on a switch before installation and cabling are completed. Make sure the ground cable of a switch is grounded reliably.

- 1 Plug the power cable into the power module of the switch.



9 Laying Out Cables

Warning:

To prevent laser radiation from injuring eyes, never look into the end face of a fiber or fiber connector directly with naked eyes. Wear protective goggles when necessary.



Caution:

- The cable connection panel at the front should be no less than 110 mm away from the inner side of the front cabinet door. The power cable connection panel at the rear should be no less than 70 mm away from the inner side of the rear cabinet door.
- Never stack devices. A 2U spacing is recommended between two adjacent devices.

Foredge

Warranty Card

We appreciate your purchase of Foredge products. To get a better service, please read, fill in and keep this warranty card properly after purchase.

Customer Details

Customer Name	
Address / Zip Code	
Phone	
E-mail	
Model Number	
Serial Number	
Date of Purchase	
Invoice Number	
Dealer Name	
Dealer Address	
Dealer Phone	

Please keep this card properly. No reissuance if lost.

Dealer: (Seal)