Applicable Models

This manual is applicable to POE-SW401N and POE-SW801N series 100M long-range PoE switch.

Symbol Conventions

The symbols that may be found in this document are defined as follows.

Symbol	Description
	Provides additional information to emphasize or supplement important points of the main text.
	Indicates a potentially hazardous situation, which if not avoided, could result in equipment damage, data loss, performance degradation, or unexpected results.
	Indicates a hazard with a high level of risk, which if not avoided, will result in death or serious injury.

I NOTE

· During the installation and utilization of the device, please strictly conform to electrical safety rules in different nations and regions.

· Ensure to use the attached power adaptor only and not to change the adaptor randomly. Please refer to specification table for specific requirements of power adaptor.

· If the product does not work properly, please contact your dealer or the nearest service center. Never attempt to disassemble the camera yourself. (We shall not assume any responsibility for problems caused by unauthorized repair or maintenance.)

A WARNING

· The device must be installed in machine room only, and only maintenance staff or qualified person should access to the device.

· Do not touch the upper cover area of the device that may be overheated.

· Power must be shut down during cable connection, device installation and dismantlement.

· You shall acknowledge that the use of the device with Internet access might be under network security risks, please strengthen protection for your personal information and data security. If you find the device might be under network security risks, please contact with us.

· Proper configuration of all passports and other security settings is the responsibility of the installer, and you shall keep user name and passports properly.

· Please keep all original packing materials properly. If the product does not work properly, pack the switch in its original packing materials for shipping. We shall not assume any responsibility for damages caused by improper packing materials during shipping. · Ensure that your devices powered via the PoE port have their shells protected and fire-proofed, because the switches are not compliant with the Limited Power Source (LPS) standard.

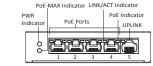


Quick Start Guide x 1 Power Adapter x 1

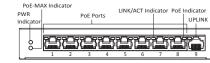
Interfaces

Front Panel

POE-SW401N Series:



POF-SW801N Series:



PoE Ports

100M PoE ports connect to other PoE devices with network cable.

UPLINK

100M network port connects to other switches with network cable.

PWR Indicator

Solid means powered up normally. Unlit means no power supply connected or power supply is abnormal.

PoF-MAX Indicator

Solid/flashing means the output power of the switch will reach the upper limit, and the power supply may be abnormal if more devices are connected. Unlit means power supplying is normal.





DIP Switch

On: Extend model is on, connecting PoE port 1-4 (4 ports), 1-8 (8 ports), Off: Extend model is off.

Grounding Terminal

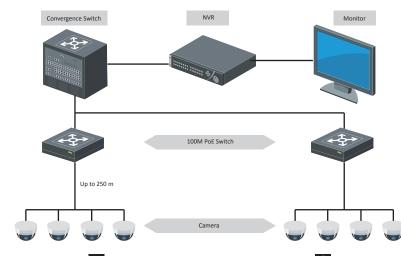
The grounding terminal connects with ground cable in case of lightning.

Power Port

Connect power port of the switch with power socket with power cord to provide power to the switch.

Device Connection

Connect your devices according to your actual networking requirements.



Power-On Checking

See the following table and check whether your devices are correctly connected. After proper connection, you can use your switch without doing any settings.

Please use the attached power cord in package to power up the switch.

Indicator	Status	Description
PWR	Solid	The switch is powered on normally.
	Unlit	No power supply connected or power supply is abnormal.
Link/Act	Solid	The port is connected.
	Flashing	The port is transmitting data.
	Unlit	The port is disconnected or connection is abnormal.
PoE	Solid	The switch provides power supply to PD normally.
	Unlit	The switch is disconnected to PD, or provides power supply to PD abnormally.
PoE-MAX	Solid /Flashing	The output power of the switch will reach the upper limit. The power supply may be abnormal if more devices are connected.
	Unlit	The switch provides power supply to PD normally.

The switch supports auto MDI/MDIX of ports, you can use straight-through cable or crossover cable to connect the switch and opposite Ethernet devices.

Quick Start Guide About this Manual

The Manual includes instructions for using and managing the product. Pictures, charts, images and all other information hereinafter are for description and explanation only. The information contained in the Manual is subject to change, without notice, due to firmware updates or other reasons. Please find the latest version in the company website. Please use this user manual under the euidance of ordersionals.

Legal Disclaimer

REGARDING TO THE PRODUCT WITH INTERNET ACCESS, THE USE OF PRODUCT SHALL BE WHOLK AT YOUR OWN BISKS. OUL COMPANY SHALL NOT TAKE ANY PESPONSIBILITES FOR ARNORMAL OPERATION, PRIVACY LEAKAGE OR OTHER DAMAGES RESULTING FROM (YERE ATTACK, HACKER, ATTACK, VIRUS INSPECTION, OR OTHER INTERNET SECURITY BISKS, HOWEVER, OUR COMPANY WILL PROVIDE TIMELY TECHNICAL SUPPORT IF REQUIRED. SURVELLANCE LEAWS VARY BY JURISDICTION, PLASE CHCK, ALL RELEVANT LAWS IN YOUR JURISDICTION BEFORE USING THIS PRODUCT IN ORDER TO ENSURE THAT YOUR USE CONFORMS THE APPLICABLE LAW, OUR COMPANY ASALL ROTE ELAKING THAT YOUR USE CONFORMS THE APPLICABLE LAW, OUR COMPANY ASALL ROTE BLASE IN THE EVENT THE THE REPORT DUCT OF SECTOR BETWEEN THIS MANUAL AND THE APPLICABLE LAW, THE LATER DEFINIS

Regulatory Information FCC Information

Please take attention that changes or modification not expressly approved by the party responsible for compliance could will due user's automity to operate the equipment. **FCC compliance:** 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 generate, use, 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 halo we exerce.

FCC Conditions

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.

This device must accept any interference received, including interference that may cause undesired operation.

EU Conformity Statement

This product and - if applicable - the supplied accessories too are marked with "CC" and comply therefore with the applicable harmonized European standards listed under the EMC Directive 2014/30/EU, the LVD Directive 2014/35/EU, the ROHS Directive 2011/35/EU.

2012/19/EU (WEEE directive): Products marked with this symbol cannot be

disposed of as unsorted municipal waste in the European Union. For proper

recycling, return this product to your local supplier upon the purchase of equivalent new equipment, or dispose of it at designated collection points.

For more information see: www.recyclethis.info

2006/66/EC (battery directive): This product contains a battery that cannot be disposed of as unsorted municipal waste in the European Union. See the product

documentation for specific battery information. The battery is marked with this

symbol, which may include lettering to indicate cadmium (Cd), lead (Pb), or mercury (Hg). For proper recycling, return the battery to your supplier or to a designated

collection point. For more information see: www.recyclethis.info Industry Canada ICES-003 Compliance

This device meets the CAN ICES-3 (A)/NMB-3(A) standards requirements.

4/8-Port 100M Long-Range PoE Switch

Quick Start Guide