



# INTELLINET 561587 48-Port Gigabit Ethernet PoE+ Layer2+ Managed Switch Instructions

[Home](#) » [INTELLINET](#) » INTELLINET 561587 48-Port Gigabit Ethernet PoE+ Layer2+ Managed Switch Instructions



## Contents

- [1 INTELLINET 561587 48-Port Gigabit Ethernet PoE+ Layer2+ Managed Switch](#)
- [2 Placement](#)
- [3 Connections](#)
- [4 Basic Web-Based Browser Management](#)
- [5 WASTE ELECTRICAL & ELECTRONIC EQUIPMENT](#)
- [6 WARRANTY AT](#)
- [7 REGULATORY STATEMENTS](#)
- [8 Documents / Resources](#)
- [9 Related Posts](#)

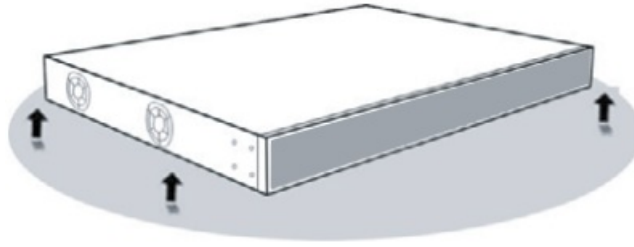


## INTELLINET 561587 48-Port Gigabit Ethernet PoE+ Layer2+ Managed Switch



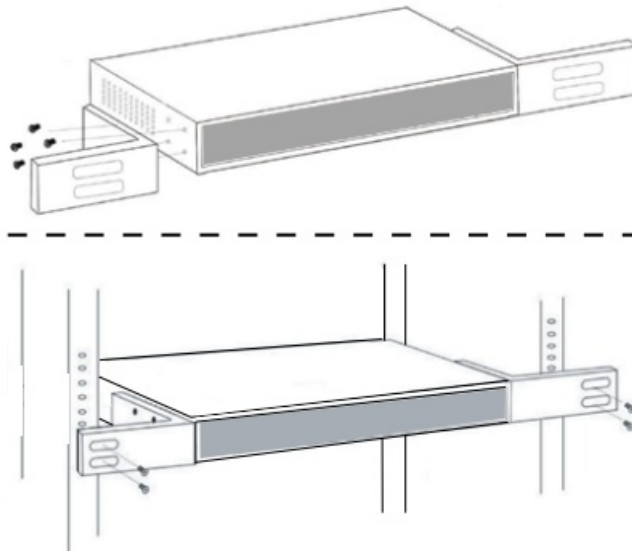
## Placement

Prior to use, it is recommended that the switch be placed/positioned:



- on a level surface that can support the weight of the switch (and any other items that need to be considered);
- with a minimum of 25 mm (approx. 1") of clearance on the top and sides for adequate ventilation;
- away from sources of electrical noise: radios, transmitters, broadband amplifiers, etc.;
- where it cannot be affected by excessive moisture.

The switch includes brackets and screws for optional rack mounting.



1. Disconnect any cables from the switch.
2. Position a bracket over the mounting holes on one side of the switch and secure it in place with screws.
3. Repeat Step 2 on the other side of the switch.
4. Position the switch in the rack and screw the brackets to the rack.
5. Reconnect any cables.

### **Chassis Ground Column**

Located on the side of the power supply connector, a grounding terminal connector is used to provide proper grounding for your Intellinet Network Solutions switch. If you use the chassis grounding screw, it should be wired to an object that provides earth ground. In rackmount installations, grounding is typically provided by the metal frame of the mounting rack.

### **Connections**

- All ports on the switch support Auto-MDI/MDI-X functionality, so you can use straight or crossover UTP/STP

cables to connect the RJ45 ports to PCs, routers, hubs, other switches, etc.

- Use the included power cable to connect the receptacle on the back of the switch to a power outlet, and confirm that the Power LED lights.

LED	Color	Status	Operation
PWR	Green	On	Unit is receiving power.
		Off	Check connection.
SYS	Green	Blinking	System is booting or has booted successfully.
		Off	System not started.
1–48	10/100M: Orange; 1000M: Green	On	Valid port connection.
		Blinking	Data transmitted/received.
		Off	No link established.
49S–52S (SFP)	1G: Orange; 10G: Green	On	Valid port connection.
		Blinking	Data transmitted/received.
		Off	No link established.

## Basic Web-Based Browser Management

1. Open your Web browser.
2. Enter http:// and the IP address of the switch in the Address field. The default management IP address is 192.168.2.1.
3. Press Enter to display the login screen. In the Username field, enter admin; in the Password field, enter the serial number on the bottom of the switch. Click OK.

## WASTE ELECTRICAL & ELECTRONIC EQUIPMENT

### DISPOSAL OF ELECTRIC AND ELECTRONIC EQUIPMENT

This symbol on the product or its packaging means that this product must not be treated as unsorted household waste. In accordance with EU Directive 2012/19/EU on Waste Electrical and Electronic Equipment (WEEE), this electrical product must be disposed of in accordance with the user's local regulations for electrical or electronic waste. Please dispose of this product by returning it to your local point of sale or recycling pickup point in your municipality.

## WARRANTY AT

[intellinetnetwork.com](http://intellinetnetwork.com)

## REGULATORY STATEMENTS

### FCC Class A

This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to Part 15 of the Federal Communications Commission (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. Any changes or modifications made to this equipment without the approval of the manufacturer could result in the product not meeting the Class A limits, in which case the FCC could void the user's authority to operate the equipment.

**CE:** This device complies with the requirements of CE 2014/30/EU and / or 2014/35/EU. The Declaration of Conformity for is available at: [support.intellinetnetwork.com/barcode/561587](http://support.intellinetnetwork.com/barcode/561587)

### North America

IC Intracom America  
550 Commerce Blvd.  
Oldsmar, FL 34677 USA

### Asia & Africa

IC Intracom Asia  
4-F, No. 77, Sec. 1, Xintai 5th Rd.  
Xizhi Dist., New Taipei City 221, Taiwan


### Europe

IC Intracom Europe  
Löhbacher Str. 7, D-58553  
Halver, Germany

All trademarks and trade names are the property of their respective owners.

All trademarks and trade names are the property of their respective owners. © IC Intracom. All rights reserved. Intellinet Network Solutions is a trademark of IC Intracom, registered in the U.S. and other countries.

## Documents / Resources

 <p>48-Port Gigabit Ethernet PoE+ Layer2+ Managed Switch with Four 10G SFPs User's Instructions</p> <p><b>INTELLINET</b></p> <p>For additional benefits: Scan to register your product warranty or go to <a href="http://register.intellinetnetwork.com/561587">register.intellinetnetwork.com/561587</a></p>	<p><a href="#">INTELLINET 561587 48-Port Gigabit Ethernet PoE+ Layer2+ Managed Switch</a> [pdf] Instructions</p> <p>561587, 48-Port Gigabit Ethernet PoE Layer2 Managed Switch, PoE Layer2 Managed Switch, Managed Switch, 48-Port Gigabit Ethernet Switch, Switch</p>
--	--