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Instructions 



8/16/24-Port Web-Managed Gigabit

Ethernet Switch with 2 SFP Ports

Instructions 561556 (IES-8GM02)

Model: 561563 (IES-16GM02) / 560917 (IES-24GM02) /

Important: Read before use



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561556 (IES-8GM02) Web Managed Gigabit Ethernet Switch

For additional benefits: Scan to register your product warranty or go to: register.intellinet-network.com/r/560917



Instructions

24-Port Web-Managed Gigabit Ethernet Switch with 2 SFP Ports

This guide presents the basic steps to set up and operate this device.

For the user manual and specifications, visit intellinetnetwork.com. Register your product at register.intellinet-network.com/r/560917 or scan the QR code on the cover.

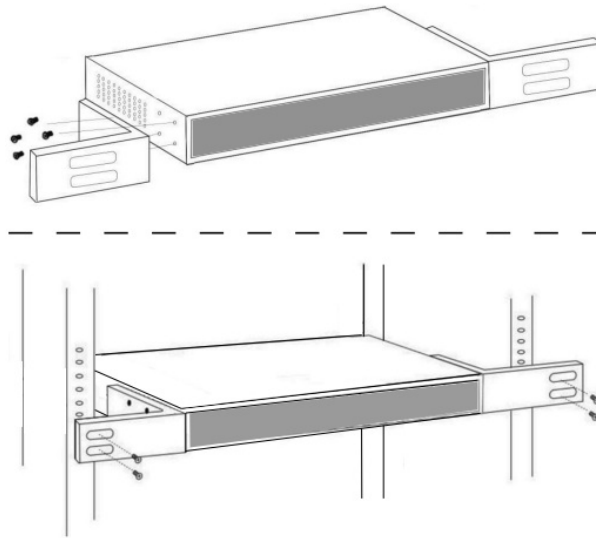
Placement

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
Power	Green	On	Unit is receiving power.
		Off	Check connection.
Link / ACT/ Speed (1 – 24)	10/100M: Orange; 1000M: Green	On	Valid port connection.
		Blinking	Data transmitted/received.
		Off	No link established.

Link / ACT/ Speed (SFP1 & SFP2)	Green	On	Valid port connection.
		Blinking	Data transmitted/received.
		Off	No link established.

Basic Web-Based Browser Management

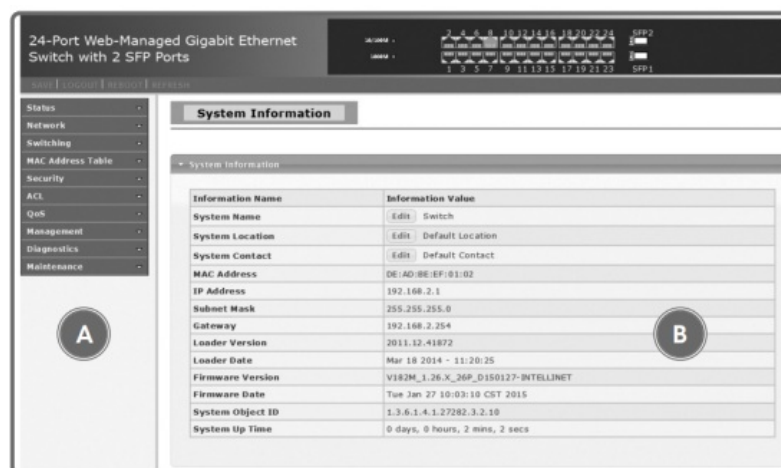
1. Open your Web browser.
2. Enter http:// and the IP address of the switch in the Address field.
The default management IP address is 192.168.2.1.
3. Press Enter to display the login screen. In the Username field, enter admin; in the Password field, enter the serial number on the bottom of the switch.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

Graphic User Interface

Once you've logged in, the initial screen displays for the Graphic User Interface, which presents two main sections:

A Select the Configuration section where you want to establish or edit your settings.

B Refer to this section for system information.



Click Logout in the navigation panel to exit the interface.

NOTE: To reset the switch to its factory default configuration, press the Reset button on the front panel for one second. The switch automatically reboots and reloads its factory configuration file.

WASTE ELECTRICAL & ELECTRONIC EQUIPMENT

DISPOSAL OF ELECTRIC AND ELECTRONIC EQUIPMENT

(Applicable In The European Union And Other European Countries With Separate Collection Systems)



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

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/UKCA

This device complies with the requirements of CE 2014/30/EU (UKCA Electromagnetic Compatibility Regulations 2016) and / or 2014/35/EU (UKCA Electrical Equipment [Safety] Regulations 2016). The Declaration of Conformity for is available at: support.intellinet-network.com/barcode/560917



North America

IC Intercom 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

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Documents / Resources

 The image shows a network switch and the cover of its user manual. The switch is a rack-mountable unit with multiple ports. The manual cover features the Intellinet logo and text about additional benefits like higher power, product warranty, and price registration.	<p>INTELLINET 561556 (IES-8GM02) Web Managed Gigabit Ethernet Switch h [pdf] Instructions</p> <p>561556 IES-8GM02, 561563 IES-16GM02, 560917 IES-24GM02, 561556 IES-8GM02 Web Managed Gigabit Ethernet Switch, 561556 IES-8GM02, Web Managed Gigabit Ethernet Switch, Managed Gigabit Ethernet Switch, Gigabit Ethernet Switch, Ethernet Switch, Switch</p>
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References

- [User Manual](#)

560917 IES-24GM02, 561556 IES-8GM02, 561556 IES-8GM02 Web Managed Gigabit Ethernet Switch, 561563 IES-16GM02, Ethernet Switch, Gigabit Ethernet Switch, INTELLINET, Managed Gigabit Ethernet Switch, switch, Web Managed Gigabit Ethernet Switch

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