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- > STEAMEMO 8-Port Gigabit Easy Smart Managed Ethernet Switch (Model: 8 Port | 1G) User Manual

STEAMEMO 8 Port | 1G

STEAMEMO 8-Port Gigabit Easy Smart Managed Ethernet Switch User Manual

Model: 8 Port | 1G

INTRODUCTION

This manual provides detailed instructions for the installation, operation, maintenance, and troubleshooting of your STEAMEMO 8-Port Gigabit Easy Smart Managed Ethernet Switch. This device is designed to expand your network with 8 Gigabit Ethernet ports, offering advanced features such as VLAN, QoS, and remote management for both home and office environments.



Image: Front view of the STEAMEMO 8-Port Gigabit Easy Smart Managed Ethernet Switch, showing 8 RJ45 ports and a power indicator.

SETUP

The STEAMEMO 8-Port Gigabit Easy Smart Managed Ethernet Switch offers plug-and-play simplicity for basic network expansion. Follow these steps for initial setup:

1. **Connect to Power:** Connect the provided power adapter to the switch's power input and then to a power outlet. The power indicator (PWR) on the switch will illuminate.
2. **Connect Devices:** Use standard Ethernet cables to connect your network devices (e.g., computers, routers, smart TVs, gaming consoles) to any of the 8 RJ45 ports on the switch. The switch supports auto-negotiation and auto MDI/MDIX, so cable type (straight-through or crossover) is automatically detected.
3. **Network Integration:** Connect one of the switch's ports to your existing router or modem to integrate it into your network.

Dual-Mode Smart Switch | One-Click Management Switching

Enterprise-Grade Networking / Home Plug-and-Play

1. Connect to power



2. Connect the Devices



3. Enjoy ✓



Image: Visual guide illustrating the three simple setup steps: 1. Connect to power, 2. Connect devices, 3. Enjoy network connectivity.

OPERATING THE SWITCH

This smart managed switch offers various features accessible via a web interface, desktop software, or a mobile application.

Remote Management

The switch can be managed remotely, allowing you to monitor real-time traffic and configure settings from various devices.

Easy Remote Management – Anytime, Anywhere

Web Dashboard & Mobile App for Port Configuration

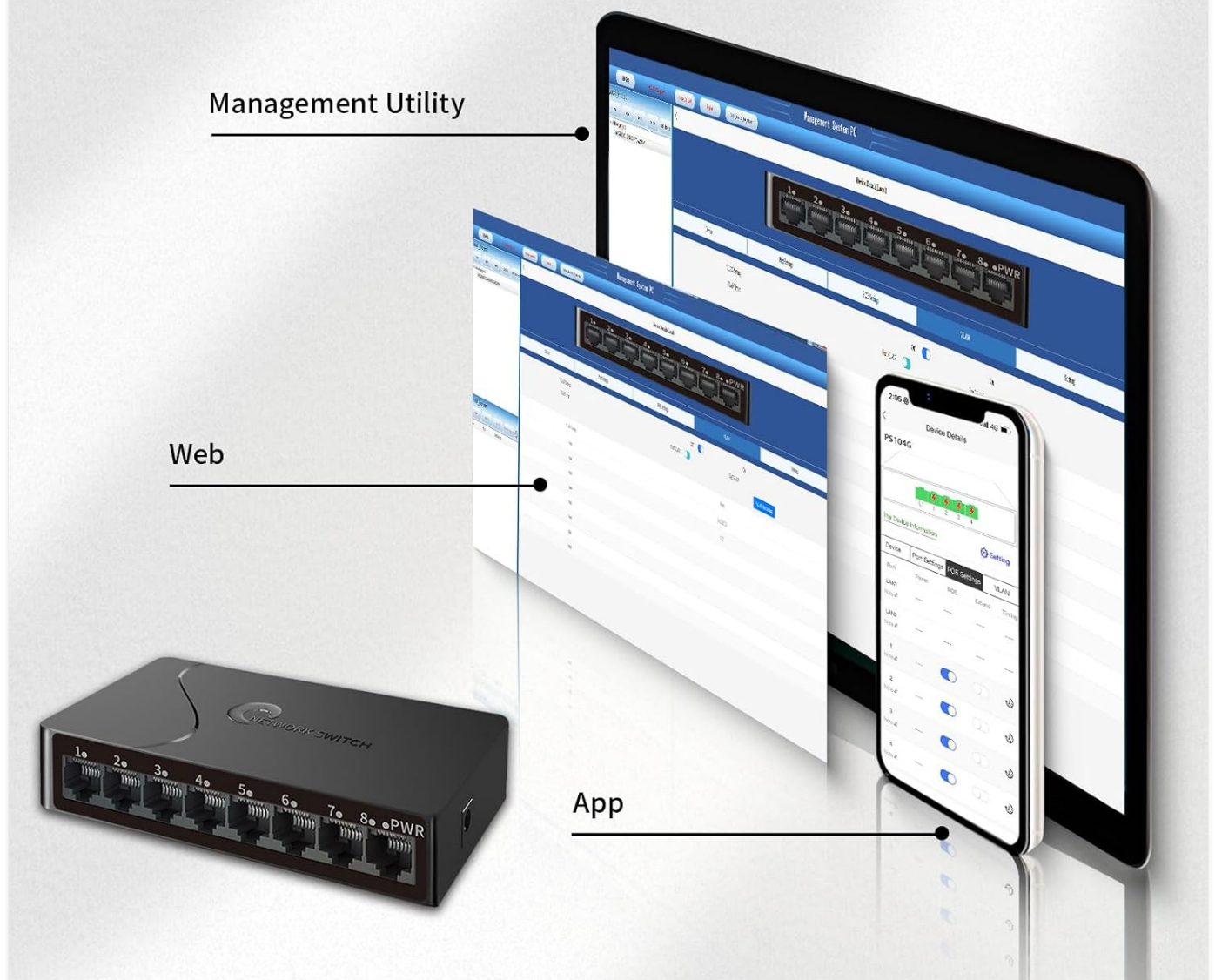


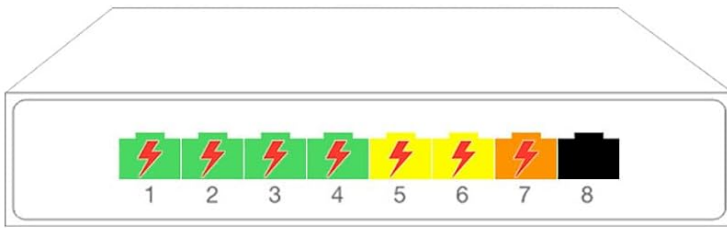
Image: Depicts the remote management utility, web interface, and mobile application for configuring the switch.

VLAN Configuration (802.1Q)

Virtual Local Area Networks (VLANs) allow you to segment your network for improved security and traffic management. The switch supports 802.1Q VLANs.

- Access the management interface (web, desktop, or mobile app).
- Navigate to the VLAN settings section.
- Enable VLAN functionality and configure port-based or tag-based VLANs as required for your network segmentation.

GS108L



[The Device Information](#)

[Setting](#)

Device

Port Settings

POE Settings

VLAN

VLAN Setting:

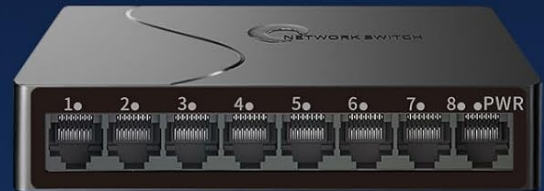
Off ☐ On ☒

VLAN Type:

Port VLAN ☒ Tag VLAN ☐

VLAN Port Setting

Segment Smart, Secure Stronger
– VLANs Power Your Network.



With VALN

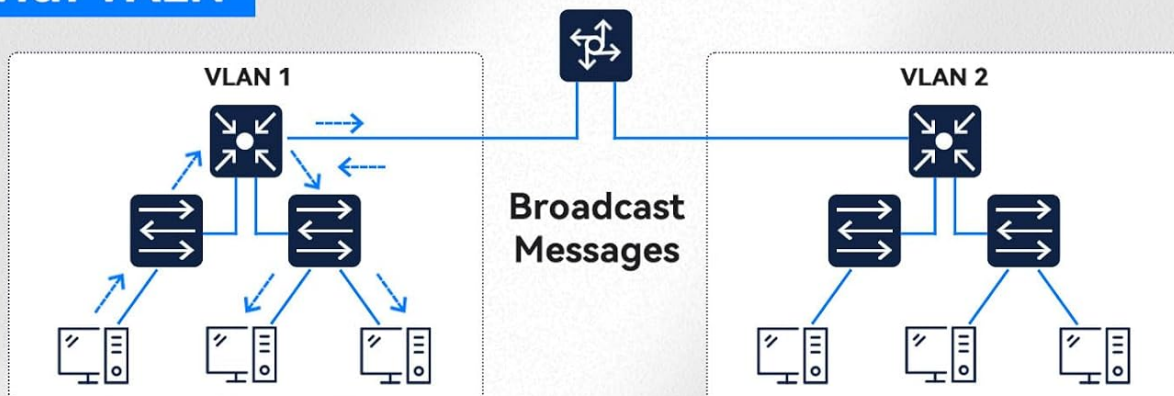


Image: Shows the VLAN settings within the switch's management interface and a diagram illustrating how VLANs segment network traffic (e.g., VLAN 1 and VLAN 2).

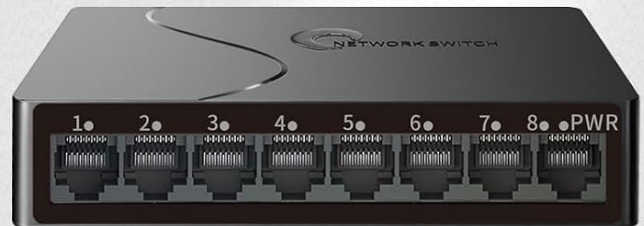
Quality of Service (QoS)

QoS allows you to prioritize network traffic, ensuring critical applications receive sufficient bandwidth. You can set upload and download limits individually for connected devices.

- Access the management interface.
- Go to the QoS or Port Settings section.
- Configure bandwidth limits or priority levels for specific ports or traffic types.

QoS Prioritized Traffic

Set upload/download limits individually for your devices



↑

Uplink
Rate

681Kb

↓

Downlink
Rate

22.9Mb

31.9Mb

1.0Mb

93Kb

1.3Mb

57Kb

818Kb

72Kb

1.1Mb

74Kb

1.3Mb

Click to set

LAN1

Working Modal: full_100M

Port Rate Limit

Up: 0 M

Down: 0 M

Cancel Sure

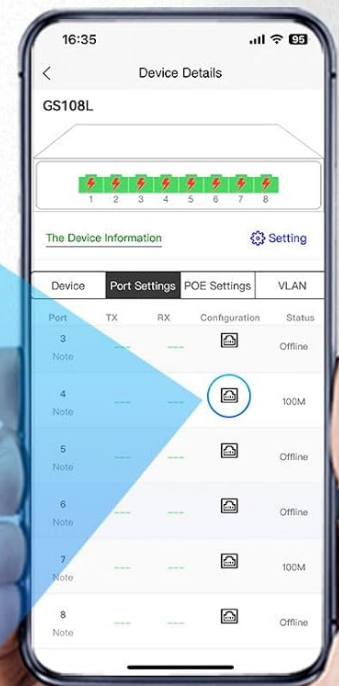


Image: Displays the QoS configuration screen on a mobile device, allowing users to set uplink and downlink rates for individual ports.

Port Mirroring

Port mirroring allows you to monitor network traffic by sending a copy of packets from one port to another. This is useful for network diagnostics and analysis.

- Refer to the management interface for specific instructions on configuring port mirroring.

Remote Port Reboot and Scheduled Restart

The switch features remote port reboot capabilities, allowing you to restart individual ports or schedule automatic reboots to resolve connectivity issues or maintain network stability.

- Access the management interface.
- Navigate to the Port Settings or Timing Reboot section.
- Enable or schedule port reboots as needed.

Remote Web/APP Port Reboot Switch – Fix Freezes & Dropped Calls Instantly

Setting time

Sleep time period

Off ☐ from 00:00 to 00:00

Timing Reboot

Off ☐ time 00:00

Setting Week

Su Mo Tu We Th Fr Sa

Cancel Sure

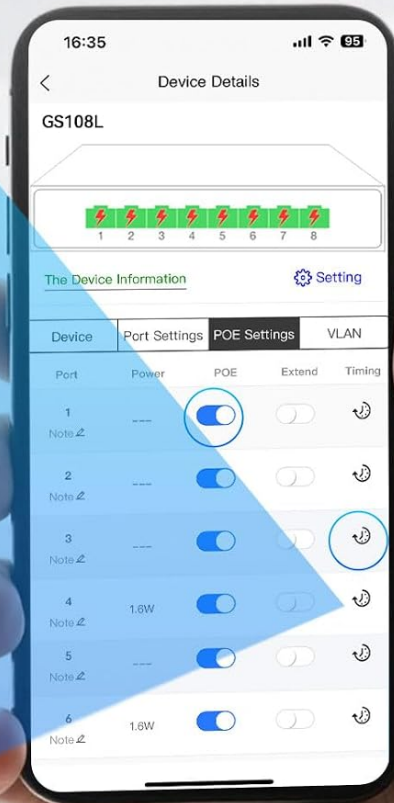


Image: Shows the mobile app interface for setting sleep times and scheduling timing reboots for individual ports on the switch.

MAINTENANCE

The STEAMEMO 8-Port Gigabit Easy Smart Managed Ethernet Switch is designed for reliable, long-term operation with minimal maintenance.

- **Fanless Design:** The switch operates silently due to its fanless design, which also reduces dust accumulation and potential mechanical failures.
- **Heat Dissipation:** The rugged casing and advanced heat dissipation technology ensure stable performance. Ensure adequate airflow around the device and avoid blocking ventilation openings.
- **Cleaning:** Periodically wipe the exterior of the switch with a soft, dry cloth to remove dust. Do not use liquid cleaners or aerosols.
- **Power Supply:** Use only the power adapter provided with the switch to prevent damage.

TROUBLESHOOTING

If you encounter issues with your switch, consider the following troubleshooting steps:

- **No Power:** Ensure the power adapter is securely connected to the switch and a working power outlet. Check if the PWR indicator light is on.
- **No Link/Connectivity:**
 - Verify that Ethernet cables are securely connected to both the switch and the connected device.
 - Check the port status indicators on the switch. Refer to the 'Color-Coded Port Intelligence' section below for indicator meanings.
 - Try a different Ethernet cable or port.
 - Restart the connected device and the switch.
- **Slow Network Speed:**
 - Ensure all connected devices and cables support Gigabit Ethernet (Cat5e or higher).
 - Check for excessive network traffic or bandwidth-intensive applications.
 - Review QoS settings in the management interface to ensure proper prioritization.
- **Management Interface Access Issues:**
 - Ensure your device is on the same network as the switch.
 - Verify the correct IP address or access method for the web interface.
 - Check your firewall settings if accessing via desktop software or mobile app.

Color-Coded Port Intelligence

The switch features color-coded port indicators to help you quickly identify network health and status.

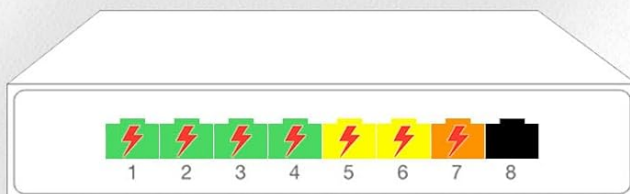
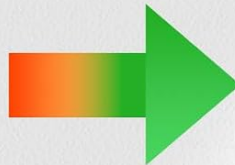
Color-Coded Port Intelligence

Instantly Identify Network Health at a Glance

Orange: poor data transmission

One-Key to remote

Green: good data transmission



Port Icon Description



When it shows yellow or orange, please turn on the Extended Mode or check if the network cable is over CAT5 Cable and transmission distance is within 100m

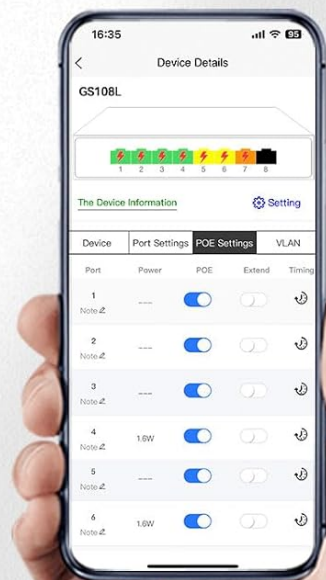


Image: Explains the color codes for port indicators: Green for good data transmission, Yellow for normal, Orange for poor data transmission (e.g., video stuck loading), and Black for disconnected. It also advises checking cable quality for orange indicators.

SPECIFICATIONS

Feature	Detail
Brand	STEAMEMO
Model Number	8 Port 1G
Number of Ports	8
Interface Type	RJ45
Data Transfer Rate	8 Gigabits Per Second (10/100/1000Mbps per port)

Feature	Detail
Color	Black
Item Weight	6.4 ounces
Package Dimensions	6.42 x 4.21 x 1.26 inches
Included Components	Ethernet switch, user manual
Compatible Devices	Desktop, Laptop, Printer, Gaming Consoles, Smart TVs, IP Cameras

8-Port Gigabit Managed Switch – Full Control, Maximum Performance

Enterprise-Grade Management + 1000Mbps Speeds on Every Port



Image: Illustrates the physical dimensions of the 8-Port Gigabit Managed Switch: 5.20 inches (length), 3.07 inches (width), and 1.06 inches (height).

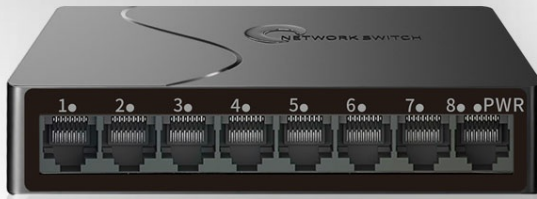
WARRANTY AND SUPPORT

Your STEAMEMO 8-Port Gigabit Easy Smart Managed Ethernet Switch comes with comprehensive support and warranty coverage.

- **Warranty:** A 1-year replacement warranty is provided for manufacturing defects.
- **Return Policy:** The product is eligible for a 30-day refund/replacement policy from the date of purchase.
- **Customer Service:** Dedicated customer service is available to assist with any questions or issues you may encounter. Please refer to the product packaging or the official STEAMEMO website for contact information.
- **Mobile App Support:** For convenient management and support, download the official mobile application.

- 8-Port Easy Smart Managed Switch
- Expand Your Gigabit Network

STEAMEMO



8 Gigabit
Ethernet Ports



IEEE802.1Q
VLAN



Remote &
local Management



VLAN/QoS



Visual Network
Quality Monitoring



Port restart/
scheduled restart



Android



iOS

Image: Displays QR codes for downloading the STEAMEMO management application from the [Google Play Store \(Android\)](#) and the [Apple App Store \(iOS\)](#).

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Open the live page

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