

Taipei, Taiwan – March 18th, 2010,
Amigo's SS500w/SS800w provides user a easy-to-use Web Browser to manage the networks.



SS500w



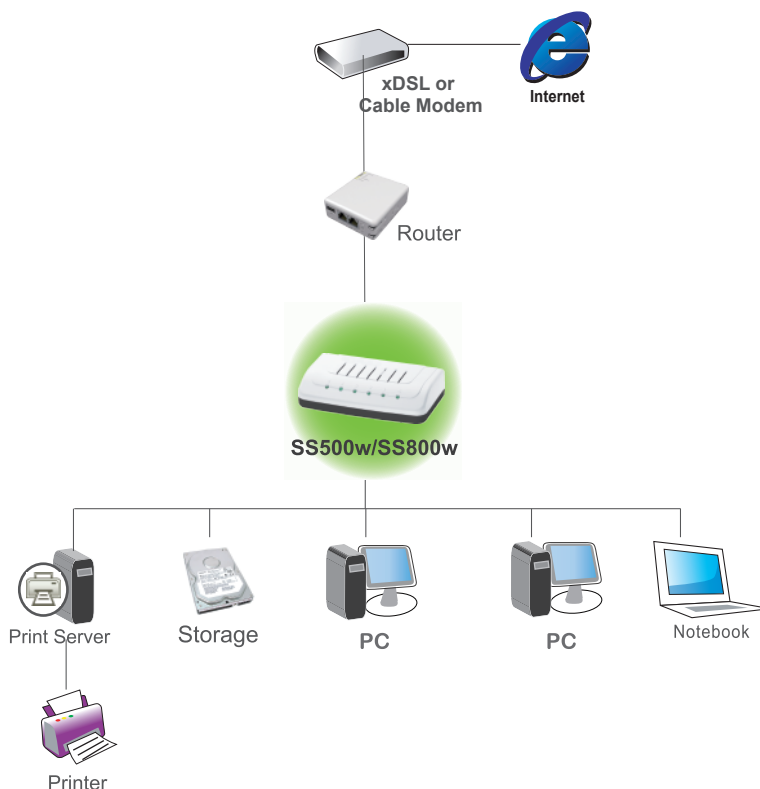
SS800w

The SS500w/SS800w are 5-Port/8-Port 10/100Mbps Web Smart Fast Ethernet switch, utilizing a compact, stylish design, which can be easily placed on desktop.

With built-in Web UI for management, the SS500w/SS800w offer browser based switch configuration. The SS500w/SS800w can be programmed for basic switch management functions such as per port speed duplex settings, port priority, VLAN, QoS / ToS configurations.

With providing array LED indicators, the network status can be monitored at a glance. Furthermore, SS500w/SS800w helps users to manage and segment the office network in a most convenient way. 5-port/8-Port 10/100Mbps design is useful for network configuration, and infrastructure in the SOHO switched networks.

- 5-Port (SS500w) / 8-Port (SS800w) 10/100Mbps auto-MDI/MDI-X interfaces
- Built-in web management for quick, ease-of-use switch configuration, and network deployment
- IEEE 802.3x flow control for full duplex and Backpressure for half duplex operation
- Port based VLAN, VLAN tagging configuration
- QoS, 8-level priority TOS control
- Broadcast storm, back pressure algorithm support to ensure maximum network performance and stability
- Store-and-Forward with wire-speed filtering and forwarding switching
- 1K MAC address, handle up to 1552 bytes packet



About Amigo Technology Inc.

Amigo Technology Inc., listed on the Taiwan Stock Exchange in 2003, manufactures WAN, LAN, mobile Internet, and media devices. The business strategy is providing high quality, and unique design for Telecommunication company, service integrators or any other Brand company. For knowing further about Amigo's products, please visit to www.amigo.com.tw.

SPECIFICATIONS

Description & Model No

5-Port Smart Ethernet Switch: SS500w
8-Port Smart Ethernet Switch: SS800w

Network Standard

IEEE 802.3 10 Base-T
IEEE802.3u 100 Base-Tx
IEEE802.3x Flow-control

Ethernet Ports

5 Copper Ports: 100BASE-TX (SS500w)
8 Copper Ports: 100BASE-TX (SS800w)

Switch Mode

Store and Forward

VLAN

Port-base VLAN
VLAN Tag

Forwarding / Filtering Rate

14880 Packets/Second per port @ 10 Mbps , Max
148800 Packets/Second per port @ 100 Mbps , Max

Duplex Modes

All ports support Auto-negotiation and Auto-MDI/MDI-X functions

MAC Address Table

SS500w: 2K
SS800w: 1K

Packet Buffer Memory

SS500w: 384K bits
SS800w: 512K bits

Operation Requirement

Operation Temperature: 0°~45°C (32°~113F)
Storage Temperature: -40°~80°C (-40°~176°F)
Humidity: 10%~90% Non-condensing

PHYSICAL SPECIFICATIONS

Dimension:

SS500w: 118 x 70 x 25 mm (4.64 x 2.75 x 0.98 inches)
SS800w: 145 x 85 x 25 mm (5.70 x 3.34 x 0.98 inches)

LED Indicators:

SS500w: LAN x 5 (Link/ACT) / Power x 1
SS800w: LAN x 8 (Link/ACT) / Power x 1

External Power Supply:

SS500w: DC 5V/ 0.6A
SS800w: DC 5V/ 1A

CERTIFICATION

FCC
CE

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