8 PORT GIGABIT PORT ISOLATION SWITCH
Model: TSW1108W

Description：

Telenet's 8 Port Gigabit Port Isolation Switch, TSW1108W provides 8 10/100/1000Mbps RJ45 ports. All RJ45 ports support Auto-MDI/MDIX function. It provides a simple, economical, high performance, seamless solution to upgrade to 1000M networking connection. It provides one "VLAN" switch, the switch is off at default, and at this state the switch can be used as a normal 8 ports gigabit switch. When switch on the "VLAN" switch, every port can communicate with the uplink port, and the other ports are separate with each other except the uplink port. The port 8 is default as the uplink port. It provides a simple, economical, high performance and flexible solution for your networking construction

Features:

➢ Complies with IEEE802.3, IEEE 802.3u and IEEE802.3ab standard
➢ Adopts IEEE802.3x for full duplex and Backpressure for half duplex
➢ 8 10/100/1000Mbps auto-negotiation RJ-45 ports (Auto MDI/MDIX)
➢ Adopts store-forward technology, providing full wire-speed to assure integrity of data
➢ Supports Jumbo Frame transmission
➢ MAC address auto-learning and auto-aging
➢ Independent bandwidth for each port, and real non-blocking data transfer
➢ Realize port isolation with just one VLAN,s switch
➢ 12 V DC power supply
➢ Sleek desktop metal case

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TECHNICAL SPECIFICATIONS:

Model		TSW 1108W
Standards and Protocol		IEEE802.3，IEEE 802.3u，IEEE 802.3ab
Ports		8
Network Media		10Base-T：Cat. 3 UTP or above
		100Base-T：Cat.5 UTP or above
		1000Base-T：Cat.5e UTP or above
MAC Address		8K
Switching Capacity		16G
Forward and Filter Rate		10Mbps：14880pps
		100Mbps：148800pps
		1000Mbps：1488000pps
LED Indication	Link/Act	Link/Act
	Other	Power
Dimension		(L×W×H) 230×147×40mm
Environment		Operation Temperature：0ºC-40º
No. of Ethernet Devices that can be powered		Single
Input		Input：12V DC

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