

YES-6124X-4X

16x 1Gbps SFP 8x 1Gbps TP Combo, 4x 10Gbps SFP+ L3 Switch



Features and Benefits

- IEEE 802.1d, IEEE 802.1w, IEEE 802.1s, IEEE 802.1p, IEEE 802.3, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z, IEEE 802.3ab, IEEE 802.3ae 표준 준수
- Support DHCP Server, QoS, ACL control, SNMP V1/V2/V3, IGMP Snooping v1/v2/v3
- Support Spanning Tree Protocol STP/RSTP/MSTP, ERPS, Loop Detection and Self Healing, and Remote Loop Monitoring and Control
- Support multiple VLAN partitions, including MAC VLAN and protocol VLAN
- Support IP address+MAC address+VLAN+port binding, DHCP Snooping, IP source and DAI protection
- Support IPV4/IPV6, RIP v1/v2, OSPFv2
- Support WEB, TELNET, CLI, SSH, SNMP, RMON management.

Specifications

Interface

Ethernet Ports	1G 8 Port (Combo)
Fiber ports	1G SFP 16 Port 10G SFP 4 Port
Console port	Console 1 Port
POWER Red	ON/OFF
SYSTEM Green	Flashing: System startup in progress On: The system is running normally
Link/Act	On: Link normal Off: Link blocked Flashing: Data transmitting
Reset	Long press for 6 seconds to restore factory settings

Power Parameters

Input Voltage	AC 100-240V, 50/60Hz
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Environmental Limits

Operating Temperature	0°C~+40°C
Storage Temperature	-40°C~+70°C
Operating Humidity	10% ~ 90% (non-condensing)

Switch Properties

Switching Capacity	128Gbps
MAC Table Size	16K
Packet Forwarding Rate	95.23Mpps
Packet Buffer Size	12Mbit
Jumbo Frame	10K
VLAN	VLAN range 1-4094, maximum active VLAN is 4K
Transmission Method	Store and Forward

Physical

Type	19-inch Rack-mount
Dimension	440 x 205 x 44mm
Product Net Weight	3.06KG

