



SKS7300-4X4T

8-Ports 10G Uplink L2 Managed Switch

- Layer 2 Managed Switch
- 4*10G RJ45 interfaces
- 4*10G SFP+ interfaces
- Full metal body
- Silent fan cooling
- Supports VLAN segmentation and port aggregation
- Support LACP function
- Sophisticated QoS Configuration Policies



Product Specification

Power supply	Input: DC12V/3A
Ethernet	4-Ports 10GBase-T (RJ45) Port 4-Port 10GBase-R (SFP+) Port、1-Port Console (With RJ-45)
Performances	
Backplane Bandwidth	160Gbps
Packet Forwarding Rate	119.04Mpps
Flash memory	128M
MAC Address Table	32K
System memory	2Gb
Forwarding Mode	Store-and-forward
Dimension	220(L) x 44(H) x 145(W)mm
Network parameter	
Network Protocols	IEEE802.3 (Ethernet) IEEE802.3u (Fast Ethernet) IEEE802.3ab (Gigabit Ethernet) IEEE 802.3bz (5G Ethernet) IEEE 802.3z (Gigabit Ethernet) IEEE 802.3ae (10 Gigabit Ethernet) IEEE 802.3x (Flow Control
Industry Standards	EMS: EN61000-4-2 (ESD)、EN61000-4-5(Surge)
Network Media	10Base-T : Cat3, 4, 5 or above UTP/STP(≤100m) 100Base-TX : Cat5 or above UTP/STP(≤100m) 1000Base-TX : Cat5 or above UTP/STP(≤100m)
Environmental Standard	
Working Environment	Working temperature: -10~50°C Storage temperature: -40~70°C Operating humidity: 10%~90%, non-condensing Storage humidity: 5%~95%, non-condensing
Characterisation	
L2 Managed	Port Management /MAC Management/MVR Multicast Management/Loop Protection VLANs /Multicast Multicast Management/UDLD Management Convergence Groups/Spanning Tree/Auto-Voip
System Management	Basic Management/DNS/ISDP/Device Panel/SNMP/Timing Plan Management Built-in Services /LLDP
VLAN	4K VLAN count/802.1q Port based VLANs /Voice VLAN Configuration/Port VLANs Protocol VLANs/GARP Switch/802.1Q Double Tagging
Convergence group	IEEE 802.3ad and LACP - 12 Aggregation Groups (up to 8 physical ports in 1 aggregation group))
QoS Managed	Port 8 Queues/Interface bandwidth QoS/Rate limiting (ingress/egress)/Cos Configuration Differential Quality of Service Management
Security Managed	System Access Management/Port Access Security/ACL/Session Attributes/Port Flow Contr DoS Attack Configuration/Port IP Security Management
Inspection Managed	Ports/Log Management/Mirror Management/sFlow Management
Safeguard	Save Configuration/Updating device files/Rebooting the device/IMG file management Download Configuration File/Diagnostic Tools
Standards Compliance	
IEEE 802.3x flow control a	nd back pressure •IEEE 802.1D Spanning Tree Protocol
IFFE 802 1w Panid Snanni	ng Tree Protocol • IEEE 802.1Q VLAN tagging

* The data and product performance quoted in the above introduction are the performance of the products under specific experimental environments of specific equipment, which may vary based on the actual environment or equipment on site, and the technical comparisons mentioned are all explanations of scientific principles and do not involve other purposes.

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