

H3C S6520-SI S6520-24S-SI series of new generation 10G multi-rate switch

Model: S6520-24S-SI | Brand: H3C

Product Overview

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Product page: <https://www.linknewnet.com/products/s6520-24s-si>

Quick Specifications

Attribute	Value
Product Series	H3C S6520-SI
Model	S6520-24S-SI
Type	10G Multi-rate Switch
Switching Capacity	Up to 480 Gbps
Forwarding Rate	Up to 357.14 Mpps
Ports	24 x 10GbE SFP+ ports
Expansion Slots	4 x Interface Module Slots
MAC Address Table	128K
Packet Buffer Memory	2MB
IPv4 Routes	Up to 64K
IPv6 Routes	Up to 32K
VLAN Support	Up to 4094 VLANs
Quality of Service (QoS)	Advanced QoS features
Layer 3 Features	Static Routing, RIP, OSPF, BGP, IS-IS
Security Features	ACL, RADIUS, TACACS+, IEEE 802.1X, SSH, SSL
Management	Web-based management, SNMP v1/v2c/v3, RMON
Redundancy Protocols	IRF, VRRP
Power Supply	Dual power slots, power supplies sold separately
Dimensions (WxDxH)	440 x 420 x 44 mm
Operating Temperature	0■■■C to 50■■■C
Product Code	S6520-24S-SI
Brand	H3C

Replacement / Alternative Options

If the S6520-24S-SI is out of stock or end-of-life, these same-brand alternatives deliver comparable capability. Contact our sales team to confirm availability.

Model	Specification
LS-3600-28P-EI	H3C S3600 Series Switch LS-3600-28P-EI
LS-3600-52P-SI	H3C S3600 Series Switch LS-3600-52P-SI

Request availability: [Ask for current stock](#) of S6520-24S-SI or its alternatives.

Buying from LinkNewNet

Every unit is [fully tested](#) (ports verified, firmware validated) and covered by [warranty](#).