

VS-S2T-10G-XL - Cisco Catalyst 6500 Series Supervisor Engine 2T

Model: VS-S2T-10G-XL | Brand: CISCO

Product Overview

Cisco 6500 Supervisor 2T VS-S2T-10G-XL Catalyst 6500 Supervisor 2T 80G System XL

Product page: <https://www.linknewnet.com/products/vs-s2t-10g-xl>

Quick Specifications

Attribute	Value
Product Description	Catalyst 6500 Supervisor VS-S2T-10G-XL
Devide Tyde	Control Processor
Ports	2 * 10G X2 ports, 3 * 1G SFP ports
Console ports	10/100/1000 RJ-45
Centralized switching capacity	2 Tbps, 4 Tbps(with VSS)
Per-slot switching capacity	80 Gbps
FNF (Flexible NetFlow) entries	1,024,000
Forn Factor	Plug-in Module
DRAM	2GB for Lite and XL (4GB upgrade with 2GB memory upgrade (2+2))
NVRAM	4 MB
Compact Flash	1GB
Throughput	● 720 Mpps for IPv4 ● 390 Mpps for IPv6 ● 720 Mpps for L2 bridging
Routing entries	● IPV4: 1024,000 ● IPV6: 512,000 ● Multicast: 128,000
Bridge domains	16,000
Security ACL entries	256K shared for QoS / Security
Acl labels	16,000
CPU rate limiters (Dos protection)	57
Layer 2 rate limiters	20 ingress / 6 egress
MAC entries	512,000
Forwarding Entries	1024,000 per system
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Replacement / Alternative Options

If the VS-S2T-10G-XL is out of stock or end-of-life, these same-brand alternatives deliver comparable capability. Contact our sales team to confirm availability.

Model	Specification
VS-S2T-10G	Cisco Catalyst 6500 Series Supervisor Engine 2T

WS-X6816-10G-2T	Cisco Catalyst 6500 Series WS-X6816-10G-2T 16 Port 10 Gigabit Ethernet Fiber Module
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Request availability: [Ask for current stock](#) of VS-S2T-10G-XL or its alternatives.

Buying from LinkNewNet

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