

## Thuyết minh thông số kỹ thuật Switch Juniper EX2300-48T-VC

Performance & Bandwidth thông số EX2300-48T-VC Switch - L3 - managed - 48 x 10/100/1000 + 4 x Gigabit SFP / 10 Gigabit SFP+ - desktop, rack-mountable License VC	
Mã	EX2300-48T-VC
Product Description	Juniper Networks EX Series EX2300-48T - switch - 48 ports - managed - rack-mountable
Device Type	Switch - 48 ports - L3 - managed
Enclosure Type	Rack-mountable 1U
Subtype	Gigabit Ethernet
Ports	48 x 10/100/1000 + 4 x Gigabit SFP / 10 Gigabit SFP+
Performance	Switching capacity: 176 Gbps   Throughput: 130 Mbps
Capacity	ACL entries: 2000   Multiple Spanning Tree Protocol instances: 64   VLAN Spanning Tree Protocol instances: 253   ARP entries: 1500   IPv4 route prefixes: 1500   IPv4 hosts: 4096   IPv4 routes (Multicast): 2048   Maximum of neighboring networks: 1500   IPv6 routes (Unicast): 512   IPv6 hosts: 2048   IPv6 routes (Multicast): 1024   QoS hardware queues per port: 8   Virtual interfaces (VLANs): 4093   LAG groups: 128   Maximum member ports per LAG: 8
MAC Address Table Size	16000 entries
Jumbo Frame Support	9216 bytes
Routing Protocol	RIP-1, RIP-2, OSPFv3, static IPv4 routing, static IPv6 routing, RIPng, CIDR
Remote Management Protocol	SNMP 1, RMON 1, RMON 2, SNMP, RMON 3, RMON 9, Telnet, SNMP 3, SNMP 2c, HTTP, HTTPS, TFTP, SSH, CLI
Features	BOOTP support, RARP support, ARP support, VLAN support, auto-uplink (auto MDI/MDI-X), DoS attack prevention, port mirroring, DiffServ support, store and forward, High Availability, SNTP support, sFlow, Spanning Tree Protocol (STP) support, Rapid Spanning Tree Protocol (RSTP) support, VLAN Stacking, Multiple Spanning Tree Protocol (MSTP) support, DHCP snooping, Access Control List (ACL) support, Quality of Service (QoS), IP Precedence, DHCP server, DHCP proxy, Dynamic ARP Inspection (DAI), temperature sensor, Redundant trunk group (RTG), Per-VLAN Spanning Tree Plus (PVST+), Cable Diagnostics Function, DHCP relay, port based access control, DHCP client, Energy Efficient Ethernet, Management Information Base (MIB), Multiple VLAN Registration Protocol (MVRP), Neighbor Discovery Protocol (NDP), VLAN Spanning Tree Protocol (VSTP), NTP time synchronization, Class of Service (CoS), Strict Priority (SP), tagged VLAN, Captive Portal, DiffServ Code Point (DSCP) support, Smoothed Deficit Weighted Round Robin (SDWRR), system log, Internet Control Message Protocol (ICMP), ICMP Router Discovery Protocol (IRDP), Secure Copy (SCP), Management Information Base (MIB) II
Compliant Standards	IEEE 802.3, IEEE 802.3u, IEEE 802.3z, IEEE 802.1D, IEEE 802.1Q, IEEE 802.3ab, IEEE 802.1p, IEEE 802.3ad (LACP), IEEE 802.1w, IEEE 802.1x, IEEE 802.1s, IEEE 802.3ah, IEEE 802.1ab (LLDP), IEEE 802.1ak, IEEE 802.1BR
Dimensions (WxDxH)	17.4 in x 10.2 in x 1.8 in
Weight	11.07 lbs