

Thuyết minh thông số kỹ thuật Switch Juniper EX2300-24P-VC

Performance & Bandwidth thông số EX2300-24P-VC Switch - L3 - managed - 24 x 10/100/1000 (PoE+) + 4 x Gigabit SFP / 10 Gigabit SFP+ - desktop, rack-mountable - PoE+ (370 W) License VC	
Mã	EX2300-24P-VC
Product Description	Juniper Networks EX Series EX2300-24P - switch - 24 ports - managed - rack-mountable
Device Type	Switch - 24 ports - L3 - managed
Enclosure Type	Rack-mountable 1U
Subtype	Gigabit Ethernet
Ports	24 x 10/100/1000 (PoE+) + 4 x Gigabit SFP / 10 Gigabit SFP+
Power Over Ethernet (PoE)	PoE+
PoE Budget	370 W
Performance	Switching capacity: 128 Gbps Throughput: 95 Mpps
Capacity	ACL entries: 1500 Multiple Spanning Tree Protocol instances: 64 VLAN Spanning Tree Protocol instances: 253 ARP entries: 1024 IPv4 routes (Unicast): 512 IPv4 hosts: 4096 IPv4 routes (Multicast): 2048 Maximum of neighboring networks: 750 IPv6 routes (Unicast): 128 IPv6 hosts: 2048 IPv6 routes (Multicast): 1024 QoS hardware queues per port: 8 Virtual interfaces (VLANs): 4096 Active VLANs: 2048 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), Virtual Chassis technology, 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 802.3af, IEEE 802.3ad (LACP), IEEE 802.1w, IEEE 802.1x, IEEE 802.1s, IEEE 802.3ah, IEEE 802.1ab (LLDP), IEEE 802.1ak, IEEE 802.3at, IEEE 802.1BR
Dimensions (WxDxH)	17.4 in x 12.2 in x 1.8 in
Weight	9.9 lbs