

Thuyết minh thông số kỹ thuật Switch Juniper EX3400-24T-DC

Performance & Bandwidth thông số EX3400-24T-DC Switch - L3 - managed - 24 x 10/100/1000 + 4 x Gigabit SFP / 10 Gigabit SFP+ + 2 x 40 Gigabit QSFP+ - front to back airflow - rack-mountable	
Mã	EX3400-24T-DC
Product Description	Juniper Networks EX Series EX3400-24T - switch - 24 ports - managed - rack-mountable
Device Type	Switch - 24 ports - L3 - managed - stackable
Enclosure Type	Front to back airflow rack-mountable 1U
Subtype	Gigabit Ethernet
Ports	24 x 10/100/1000 + 4 x Gigabit SFP / 10 Gigabit SFP+ + 2 x 40 Gigabit QSFP+
Performance	Switching capacity (64-byte packet size): 288 Gbps Throughput: 214 Mpps
Capacity	Virtual interfaces (VLANs): 4093 Multiple Spanning Tree Protocol instances: 64 VLAN Spanning Tree Protocol instances: 510 ARP entries: 8000 IPv4 hosts: 36000 IPv4 routes (Multicast): 4000 Maximum of neighboring networks: 8000 IPv6 hosts: 18000 IPv6 routes (Multicast): 2000 ACL entries: 1500 LAG groups: 128 Maximum member ports per LAG: 16 QoS hardware queues per port: 12 IGMP snooping entries: 1000
MAC Address Table Size	32000 entries
Jumbo Frame Support	9216 bytes
Routing Protocol	IS-IS, RIP-1, RIP-2, MSDP, static IPv4 routing, static IPv6 routing, RIPng, CIDR
Remote Management Protocol	SNMP 1, RMON 1, RMON 2, 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, IPv6 support, SNMP support, sFlow, Spanning Tree Protocol (STP) support, Rapid Spanning Tree Protocol (RSTP) support, Multiple Spanning Tree Protocol (MSTP) support, DHCP snooping, Access Control List (ACL) support, Quality of Service (QoS), IP Precedence, DHCP server, Virtual Route Forwarding-Lite (VRF-Lite), DHCP proxy, Dynamic ARP Inspection (DAI), temperature sensor, Redundant trunk group (RTG), Virtual Chassis technology, Non-Stop Bridging (NSB), Non-Stop Routing (NSR), Graceful Route Engine Switchover (GRES), Per-VLAN Spanning Tree Plus (PVST+), Cable Diagnostics Function, DHCP relay, DHCP client, Energy Efficient Ethernet, Management Information Base (MIB), Zero Touch Auto Provisioning, 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, MACsec support, Smoothed Deficit Weighted Round Robin (SDWRR), system log, Internet Control Message Protocol (ICMP), ICMP Router Discovery Protocol (IRDP), 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 802.3ae, IEEE 802.1s, IEEE 802.1ad, ANSI/TIA-1057, IEEE 802.1ag, IEEE 802.1ae, IEEE 802.1ab (LLDP), IEEE 802.1ak, IEEE 802.1BR
Power Redundancy	Optional nguồn DC
Dimensions (WxDxH)	17.2 in x 13.8 in x 1.7 in
Weight	13.01 lbs