CISCO

Switch Cisco Catalyst C1300X-48T-4X, 48x Gigabit Ethernet, 4x SFP28 10G, Switching Capacity 176Gbps, Rack 1U - Bardhë

SKU: 26033154 · EAN: 0889728647427

SPECIFIKAT TEKNIKE

67 specifikat e produktit

ATRIBUTI	VLERA
Management features	
Switch type	Managed
Switch layer	L3
Feature	Quality of Service (QoS) support
Feature	Web-based management
Feature	Configuring Location Settings (CLI)
MIB support	Y
Ports & interfaces	
Basic switching RJ-45 Ethernet ports quantity	48
Basic switching RJ-45 Ethernet ports type	10G Ethernet (100/1000/10000)
Installed SFP+ modules quantity	4
Console port	RJ-45/USB Type-C
SFP28 ports quantity	4
Network	
Feature	10G support
Feature	Port mirroring
Feature	Policy-based routing
Feature	Link aggregation
Feature	Broadcast storm control
Feature	Rate limiting
Feature	Spanning tree protocol
Feature	Head-of-line (HOL) blocking
QinQ implementation	Selective QinQ
Feature	VLAN support
Virtual LAN features	Private VLAN, Voice VLAN

Data transmission	
Switching capacity	176 Gbit/s
MAC address table	13095 entries
Number of queues	8
Feature	Static route
Number of static routes	990
Feature	Jumbo frames support
Jumbo frames	9000
Packet buffer memory	3 MB
Security	
DHCP features	DHCP auto-config, DHCP client, DHCP relay, DHCP server, DHCP snooping
Feature	Access Control List (ACL)
Access Control List (ACL) rules	3072
Feature	IGMP snooping
Feature	IGMP proxy
Security algorithms	HTTPS, SNMP, SNMPv2, SNMPv3, SSH, SSH-2
Feature	SSH/SSL support
Authentication	MAC-based authentication, Web-based authentication
Feature	DoS attack prevention
Authentication type	RADIUS, TACACS+
Queue scheduling algorithms	Weighted Round Robin (WRR)
Multicast features	
Feature	Multicast support
Protocols	
Feature	GARP VLAN Registration Protocol (GVRP)
IPv4 & IPv6 features	ICMPv6, IPv6 SNMP, IPv6 SSH, IPv6 TFTP, IPv6 Telnet
Design	
Feature	Rack mounting
Product colour	Grey
Feature	Reset button
Performance	
Memory type	DDR4-SDRAM
Internal memory	21000 MB
Flash memory	1000 MB
Noise level	49.5 dB

Feature	Plug and Play
Power	
Power source	AC
AC input voltage	100 - 220 V
AC input frequency	50/60 Hz
Power consumption (typical)	66.7 W
Power consumption (max)	72.1 W
Operational conditions	
Operating temperature (T-T)	-5 - 50 °C
Storage temperature (T-T)	-25 - 70 °C
Operating relative humidity (H-H)	10 - 90%
Storage relative humidity (H-H)	10 - 90%
Heat dissipation	3104.3 BTU/h
Weight & dimensions	
Width	444.3 mm
Depth	270 mm
Height	43.9 mm
Weight	3.6 kg
Certificates	
Certification	UL (UL 62368), CSA (CSA 22.2), CE mark, FCC Part 15 (CFR 47) Class A