

C1-C2960X-24TS-L Datasheet

[Get a Quote](#)

Overview

Cisco ONE Catalyst 2960-X 24 GigE, 4 x 1G SFP, LAN Base

Specification

C1-C2960X-24TS-L Specification

Capacity	
Type	Active VLANs
Value	1023
Flash Memory	
Installed Size	128 MB
Performance	
Type	Switching capacity
Value	216 Gbps
Ports	
Qty	24
Type	10/100/1000
Ports (2nd)	
Qty	4
Type	Gigabit SFP
RAM	
Installed Size	512 MB
Service & Support Details	
Response Time	Next business day
Networking	
Type	Switch
Remote Management Protocol	CLI, HTTP, RMON 1, RMON 2, SNMP 1, SNMP 2c, SNMP 3, Telnet
Compliant Standards	IEEE 802.1ab (LLDP), IEEE 802.1AX, IEEE 802.1D, IEEE 802.1p, IEEE 802.1Q, IEEE 802.1s, IEEE 802.1w, IEEE 802.1x, IEEE 802.3, IEEE 802.3ab, IEEE 802.3ad (LACP), IEEE 802.3ae, IEEE 802.3ah, IEEE 802.3az, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z
Status Indicators	Link/activity, Port duplex mode, Port transmission speed, Status, System

C1-C2960X-24TS-L Specification

Ports Qty	24
Features	Access Control List (ACL) support, ARP support, Auto-negotiation, Auto-uplink (auto MDI/MDI-X), BOOTP support, Broadcast Storm Control, Cisco EnergyWise technology, Cisco FlexStack Plus, Class of Service (CoS), DHCP relay, DHCP snooping, DiffServ Code Point (DSCP) support, DiffServ support, Dynamic ARP Inspection (DAI), Dynamic Trunking Protocol (DTP) support, Energy Efficient Ethernet, Full duplex capability, Hot Standby Router Protocol (HSRP) support, IGMP snooping, IPv6 support, Link Aggregation Control Protocol (LACP), LLDP support, MAC Address Notification, Management Information Base (MIB), MLD snooping, Multicast Storm Control, Multicast VLAN Registration (MVR), Multiple Spanning Tree Protocol (MSTP) support, Port Aggregation Protocol (PAgP) support, Quality of Service (QoS), Rapid Per-VLAN Spanning Tree Plus (PVRST+), Rapid Spanning Tree Protocol (RSTP) support, Remote Switch Port Analyzer (RSPAN), Shaped Round Robin (SRR), Spanning Tree Protocol (STP) support, Strict Priority Queuing (SPQ), Syslog support, Trivial File Transfer Protocol (TFTP) support, Uni- Directional Link Detection (UDLD), Unicast Reverse Path Forwarding (URPF), Unicast Storm Control, VLAN support
Stackable	Stackable
Max Units In A Stack	8
Subcategory	Network hubs and switches
Manageable	Yes
Form Factor	Desktop, Rack-mountable
Jumbo Frame Support	9216 bytes
Subtype	Gigabit Ethernet
Interface Provided	
Qty	4
Type	USB
Connector Type	Type A
Comments	Management
Miscellaneous	
Compliant Standards	AS/NZS 60950-1, BSMI CNS 13438 Class A, CISPR 22 Class A, CISPR 24, CSA C22.2 No. 60950-1 Second Edition, EN 300386, EN 60950-1 Second Edition, EN 61000-3-2, EN 61000-3-3, EN55022 Class A, EN55024, FCC CFR47 Part 15, ICES-003 Class A, IEC 60950-1 Second Edition, KN22 Class A, KN24, RoHS, RoHS 2011/65/EU, UL 60950-1 Second Edition, VCCI Class A
Authentication Method	Kerberos, RADIUS, Secure Shell (SSH), TACACS+
MTBF	564,910 hours
Height (Rack Units)	1
Color Category	Gray
Service	
Support Details Type	Technical support
Support Details Service Included	Consulting

C1-C2960X-24TS-L Specification

Support Details Full Contract Period	90 days
Environmental Parameters	
Min Operating Temperature	23 °F
Max Operating Temperature	113 °F
Humidity Range Operating	10 - 95% (non-condensing)
Min Storage Temperature	-13 °F
Max Storage Temperature	158 °F
Humidity Range Storage	10 - 95% (non-condensing)
Header	
Compatibility	PC
Manufacturer	Cisco Systems
Packaged Quantity	1
Product Line	Cisco ONE Catalyst
Model	2960X-24TS-L
Brand	Cisco
Power Device	
Frequency Required	50/60 Hz
Power Consumption Operational	28 Watt
Nominal Voltage	AC 120/230 V
Features	Redundant Power System (RPS) connector
Power Redundancy	Optional
Type	Internal power supply
Processor	
Type	APM86392
Clock Speed	600 MHz
Slot Provided	

C1-C2960X-24TS-L Specification

Type	Stacking Module slot
Total Qty	1
Free Qty	1
Software	
Type	Cisco IOS LAN Base
Dimensions & Weight	
Width	17.5 in
Depth	11 in
Height	1.8 in
Weight	8.82 lbs
Service & Support	
Type	Limited lifetime warranty

Want to Buy

[Order Now](#)[Get a Quote](#)

Why Gntme.com

As a leading network hardware supplier, Gntme.com focuses on original new ICT equipment of **Cisco**, **Huawei**, **HPE**, **Dell**, **Hikvision**, **Juniper**, **Fortinet**, etc.



200+

Countries we Sold



18,000+

Customers Trusted



\$20,000,000

Inventory Available



50%-98%

Off Global List Price



100%

Safe Online Shopping

Contact Us

Email:- sales@gntme.com

Contact:- +971 4 2409 998

WhatsApp:- +971503841786

Skype:- [imrank211](https://www.skype.com/people/imrank211)