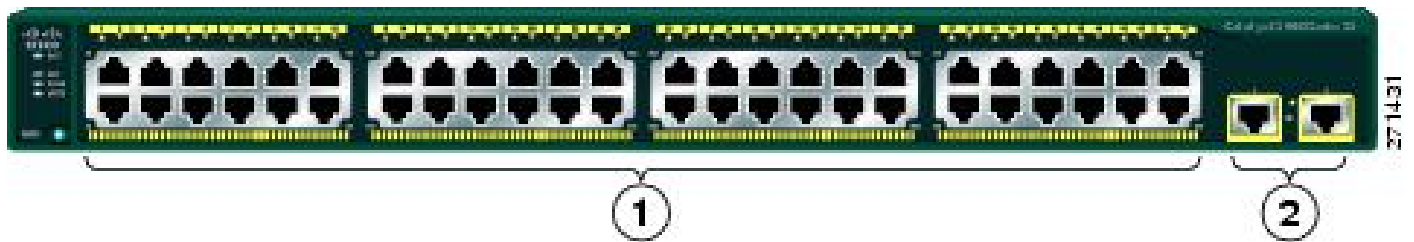


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Overview

- 48 Ethernet 10/100 ports and 2 10/100/1000 TX uplinks
- LAN Lite software

Catalyst WS-C2960-48TT-S Switch Front Panel



1	10/100 ports	2	10/100/1000 ports
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Specification



Specifications WS-C2960-48TT-S	
Type	Fixed Switch
Topology	Ethernet (10/100BaseTX) Ethernet (10/100/1000BaseT) Gigabit Ethernet (SFP)
Maximum Port density	48 10/100 ports
Uplinks	2 10/100/1000 ports
Modular/Expansion Slots	n/a
Architecture	Layer 2 Switching (basic connectivity), Voice Enabled
Form Factor	Fixed, Rack Mountable, Standalone/Clustering
Dimensions	1.73 x 17.5 x 9.3 in.
DRAM	64 MB
Features	
Specialized Service Modules	n/a
Security	
DHCP Snooping	
Dynamic ARP Inspection	
IP Source Guard	
RP Rate Limiters	
TCP Intercept	

802.1x		✓
Port Security		✓
Dynamic VLANs		✓
Private VLANs		
Private VLAN Edge		✓
Secure Shell		✓
SNMPv3		✓
Unicast RPF		
ACLs (L2-L4)		
Kerberos		✓
TACACS+		✓
RADIUS		✓
High Availability/Resiliency		
Hardware Redundancy	n/a	
High Availability/Resiliency	PVST, Broadcast Suppression, Unicast Suppression, Multicast Suppression, Spanning Tree, Portfast, Uplink Fast, Backbone Fast, 802.1s, 802.1w	
Management		
Management features	SPAN, CiscoView, Cisco Discover Protocol (CDP), Virtual Trunking Protocol (VTP), Telnet Client, BOOTP, TFTP, CiscoWorks, CWSI, RMON, SNMP, Clustering, Web-Based Management	
Scalability		
WAN Interface Support	n/a	
Throughput	10.1 Mpps	
Backplane Capacity	16 Gbps	
Number of VLANs	64	
QoS/Voice/Multicast/Multimedia		
Voice Services		✓
IPv6 Support		
WRR		
QoS - Policing		
QoS - Scheduling		✓
802.1p		✓
802.1Q		✓
ISL		
CGMP		
DSCP		

L2 -L4 QOS ACLs	
PIM	
DMRP	
IGMP	✓
IGMP Snooping	✓
QOS - Multiqueues	✓
QOS - Marking Classification	
QPM	
Power over Ethernet	
Multilayer QOS/Security	
Layer 2	✓
Layer 3	
Layer 4	
Layer 4+	

Download Resource

Transition Guide

-  [Cisco Catalyst 2960/2960-SF/2960-S Series Transition Guide](#)
-  [Guide to Upgrade Cisco Access and Backbone Switch](#)
-  [Selecting Cisco Switches-Campus, Branch, Digital Building](#)

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