

WS-C3560-24TS-E Datasheet

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Overview

Cisco Catalyst 3560 Series is a line of fixed-configuration, enterprise-class switches that include IEEE 802.3af and Cisco prestandard Power over Ethernet (PoE) functionality in Fast Ethernet and Gigabit Ethernet configurations. The Cisco Catalyst 3560 is an ideal access layer switch for small enterprise LAN access or branch-office environments, combining both 10/100/1000 and PoE configurations for maximum productivity and investment protection while enabling the deployment of new applications such as IP telephony, wireless access, video surveillance, building management systems, and remote video kiosks.

- 24 Ethernet 10/100 ports and 2 SFP-based Gigabit Ethernet ports
- RU fixed-configuration, multilayer switch
- Enterprise-class intelligent services delivered to the network edge
- IP Services software feature set (IPS)
- Provides full IPv6 dynamic routing

Specification

Specifications	
Type	Fixed
Topology	Ethernet (10/100BaseTX) Ethernet (10/100/1000 Ethernet PortsBaseT) Gigabit Ethernet (SFP)
Maximum Port density	24 10/100 ports
Uplinks	2 SFP ports
Modular/Expansion Slots	n/a
Architecture	Layer 2 Switching (basic connectivity), Layer 2 Switching (intelligent services), Layer 3 Switching, Voice Enabled
Form Factor	Fixed, Rack Mountable, Standalone/Clustering
Dimensions	1.73 x 17.5 x 11.81 in.
DRAM	130 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	External Redundant Power Supply
High Availability/Resiliency	PVST, Broadcast Suppression, Unicast Suppression, Multicast Suppression, Spanning Tree, Portfast, Uplink Fast, Backbone Fast, 802.1s, 802.1w, HSRP
Management	
Management features	SPAN, RSPAN, 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	6.6 Mpps
Backplane Capacity	8.8 Gbps
Number of VLANs	4k, 1024
QOS/VoiceMulticast/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+	

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