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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
- 1RU fixed-configuration, multilayer switch
- Enterprise-class intelligent services delivered to the network edge
- IP Base software feature set (IPB)

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	131 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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