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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 10/100/1000 ports and 4 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 (10/100/1000 Ethernet PortsBaseT) Gigabit Ethernet (SFP)
Maximum Port density	24 10/100/1000 Ethernet Ports ports
Uplinks	4 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 14.9 in.
DRAM	128 MB
Features	
Specialized Service Modules	n/a
Security	
DHCP Snooping	<input type="checkbox"/>
Dynamic ARP Inspection	<input type="checkbox"/>
IP Source Guard	<input type="checkbox"/>
RP Rate Limiters	
TCP Intercept	
802.1x	<input type="checkbox"/>
Port Security	<input type="checkbox"/>
Dynamic VLANs	<input type="checkbox"/>
Private VLANs	<input type="checkbox"/>

Private VLAN Edge	<input type="checkbox"/>
Secure Shell	<input type="checkbox"/>
SNMPv3	<input type="checkbox"/>
Unicast RPF	
ACLs (L2-L4)	<input type="checkbox"/>
Kerberos	<input type="checkbox"/>
TACACS+	<input type="checkbox"/>
RADIUS	<input type="checkbox"/>
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	38.7 Mpps
Backplane Capacity	32 Gbps
Number of VLANs	4k, 1024
QOS/VoiceMulticast/Multimedia	
Voice Services	<input type="checkbox"/>
IPv6 Support	
WRR	
QoS - Policing	
QoS - Scheduling	<input type="checkbox"/>
802.1p	<input type="checkbox"/>
802.1Q	<input type="checkbox"/>
ISL	
CGMP	<input type="checkbox"/>
DSCP	<input type="checkbox"/>
L2 -L4 QOS ACLs	<input type="checkbox"/>
PIM	<input type="checkbox"/>
DMRP	<input type="checkbox"/>
IGMP	<input type="checkbox"/>
IGMP Snooping	<input type="checkbox"/>

QOS - Multiqueues	□
QOS - Marking Classification	□
QPM	
Power over Ethernet	
Multilayer QOS/Security	
Layer 2	□
Layer 3	□
Layer 4	
Layer 4+	

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