

WS-C3560X-48U-E

Datasheet

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Overview

Cisco Catalyst 3560-X Series Switches WS-C3560X-48U-E

Specification

WS-C3560X-48U-E Specification	
General	
Device Type	Switch - 48 ports - L3 - managed
Enclosure Type	Desktop, rack-mountable 1U
Subtype	Gigabit Ethernet
Ports	48 x 10/100/1000 (UPOE)
Power Over Ethernet (PoE)	UPOE
PoE Budget	800 W
Performance	Switching fabric bandwidth: 160 Gbps Forwarding performance: 101.2 Mpps
Capacity	Virtual interfaces (VLANs): 1005 Switched virtual interfaces (SVIs): 1000
Jumbo Frame Support	9216 bytes
Routing Protocol	OSPF, BGP-4, IS-IS, RIP-1, RIP-2, EIGRP, HSRP, PIM-SM, PIM-DM, EIGRP for IPv6, OSPFv3, PIM-SSM, static IPv4 routing, static IPv6 routing, policy-based routing (PBR), RIPng
Remote Management Protocol	SNMP 1, SNMP 2, RMON 1, RMON 2, RMON 3, RMON 9, Telnet, SNMP 3, SNMP 2c, TFTP, SSH, CLI
Authentication Method	Kerberos, Secure Shell (SSH), RADIUS, TACACS+
Features	Hot swap module replacement, layer 2 switching, dynamic IP address assignment, DHCP support, power over Ethernet (PoE), auto-negotiation, ARP support, trunking, VLAN support, auto-uplink (auto MDI/MDI-X), IGMP snooping, Syslog support, traffic shaping, Broadcast Storm Control, High Availability, Multicast Storm Control, Unicast Storm Control, Rapid Spanning Tree Protocol (RSTP) support, DHCP snooping, Dynamic Trunking Protocol (DTP) support, Port Aggregation Protocol (PAgP) support, Trivial File Transfer Protocol (TFTP) support, Access Control List (ACL) support, Quality of Service (QoS), Jumbo Frames support, MLD snooping, Dynamic ARP Inspection (DAI), PoE+, Per-VLAN Spanning Tree Plus (PVST+), Uni-Directional Link Detection (UDLD), Shaped Round Robin (SRR), Link Aggregation Control Protocol (LACP), Remote Switch Port Analyzer (RSPAN)
Compliant Standards	IEEE 802.3, IEEE 802.3u, IEEE 802.3z, IEEE 802.1D, IEEE 802.1Q, IEEE 802.3ab, IEEE 802.1p, IEEE 802.3af, IEEE 802.3x, IEEE 802.3ad (LACP), IEEE 802.1w, IEEE 802.1x, IEEE 802.1s, IEEE 802.1ae, IEEE 802.3at
RAM	256 MB
Flash Memory	128 MB
Status Indicators	Port status, port transmission speed, port duplex mode, power, system, link/activity

WS-C3560X-48U-E Specification

Interfaces	48 x 10Base-T/100Base-TX/1000Base-T - RJ-45 UPOE - 60 W ; 1 x USB Type A ; 1 x console - mini-USB Type B management ; 1 x RS-232 - RJ-45 management ; 1 x 10Base-T/100Base-TX - RJ-45 management
Expansion Slots	1 (total) / 1 (free) x expansion slot
Expansion / Connectivity	
Power Device	Internal power supply
Installed Qty	1 (installed) / 2 (max)
Power Redundancy	Optional
Power Redundancy Scheme	1+1 (with optional power supply)
Power Provided	1100 Watt
Voltage Required	AC 120/230 V (50/60 Hz)
Features	Redundant Power System (RPS) connector
Rack Mounting Kit	Optional
MTBF	189,710 hours
Compliant Standards	TUV GS, CISPR 22 Class A, GOST, cUL, NOM, VCCI Class A ITE, EN55022 Class A, CB, AS/NZS 60950-1, AS/NZ 3548 Class A, CCC RoHS, UL 60950-1, IEC 60950-1, EN 60950-1, KCC, FCC Part 15 A, CSA C22.2 No. 60950-1
Software Included	Cisco IOS IP Services
Width	17.5 in
Depth	19.5 in
Height	1.8 in
Weight	16.75 lbs
Power	
Service & Support	Limited warranty - lifetime ; Limited warranty - power supply and fans - 5 years ; New releases update - lifetime
Min Operating Temperature	23 °F
Humidity Range Operating	5 - 95% (non-condensing)
Min Storage Temperature	-40 °F
Max Storage Temperature	158 °F

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