

# WS-C3750E-48TD-SD Datasheet



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## Overview

Cisco Catalyst 3750E-48TD-SD Switch with StackWise Plus is an enterprise-class stackable wiring closet switch that facilitates the deployment of secure converged applications while maximizing investment protection for evolving network and application requirements. Combining 10/100/1000 with 10 Gigabit Ethernet uplinks, the Cisco Catalyst 3750E-48TD-SD enhances worker productivity by enabling applications such as IP telephony, wireless, and video.

- 48 10/100/1000 ports + 2 X2-based 10 Gigabit Ethernet ports
- 64-Gbps, high-speed StackWise Plus stacking
- 160-Gbps wire rate, nonblocking switching fabric capacity
- Field-replaceable DC power supply and fan tray
- 1 rack unit (RU) stackable multilayer switch
- IPv6
- IP Base software feature set (IPB)

## Specification

WS-C3750E-48TD-SD data sheet	
Manufacturer	Cisco Systems, Inc
Manufacturer Part Number	WS-C3750E-48TD-SD
Manufacturer Website Address	www.cisco.com
Brand Name	Cisco
Product Series	3750-E
Product Model	3750E-48TD
Product Name	Catalyst 3750E-48TD Layer3 Switch
Product Type	Layer 3 Switch
Interfaces/Ports	
Number of Ports	48
Gigabit Ethernet Port	Yes
Interfaces/Ports	1 x RJ-45 RS-232 Console Management
Interfaces/Ports	1 x RJ-45 10/100Base-TX Management
Interfaces/Ports	2 x Stack
Interfaces/Ports	48 x RJ-45 10/100/1000 Ethernet Ports Ethernet PortsBase-T LAN
Media & Performance	
Forwarding/Filtering Rate	101.2 Mpps
Switching Throughput	128 Gbps

I/O Expansions	
Number of Expansion Slots	2
Expansion Slots	(2 Total) X2 Uplink
<b>Network &amp; Communication</b>	
Layer Support	2 to 4
Number of Stacks	9
<b>Management &amp; Protocols</b>	
Manageable	Yes
Management	DHCP CLI RMON SNMP v1,2,3 CiscoWorks VLAN QoS
Memory	
Standard Memory	256 MB
Memory Technology	DRAM
Flash Memory	64 MB
Power Description	
Redundant Power Supply	Yes
<b>Physical Characteristics</b>	
Form Factor	Desktop
Form Factor	Rack-mountable
Dimensions	1.75" Height x 17.50" Width x 18.10" Depth
Weight (Approximate)	18.80 lb
Miscellaneous	
Package Contents	Catalyst 3750-E 48-Port Layer3 Switch CAT 3750E IOS Universal w/o CRYPTO with Web Based DEV MGR (S3750EVT-12235SE) Cisco StackWise 50cm Stacking Cable (CAB-STACK-50CM) Cisco TwinGig Converter Module (CVR-X2-SFP)
Additional Information	IPv6 routing support
Green Compliance	Yes
Green Compliance Certificate/Authority	RoHS-5

## Download Resource

### Transition Guide

 [Guide to Upgrade Cisco Access and Backbone Switch](#)

 [Selecting Cisco Switches-Campus, Branch, Digital Building](#)

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