

# WS-C3750E-48PD-E Datasheet



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## Overview

Cisco Catalyst 3750E-48PD-E 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 and Power over Ethernet (PoE) configurations with 10 Gigabit Ethernet uplinks, the Cisco Catalyst 3750E-48PD-E enhances worker productivity by enabling applications such as IP telephony, wireless, and video.

- 48 10/100/1000 PoE 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 750WAC power supply and fan tray
- 420W available for Cisco Enhanced PoE allowing > 15.4W for up to 24 ports
- 1 rack unit (RU) stackable multilayer switch
- IPv6
- IP Services software feature set (IPS)
- Provides full IPv6 dynamic routing

## Specification

WS-C3750E-48PD-E data sheet	
Manufacturer	Cisco Systems, Inc
Manufacturer Part Number	WS-C3750E-48PD-E
Manufacturer Website Address	www.cisco.com
Brand Name	Cisco
Product Line	Catalyst
Product Series	3750-E
Product Model	3750E-48PD-E
Product Name	Catalyst 3750-E 48-Port Multi-Layer Ethernet Switch with PoE
Product Type	Layer 3 Switch
Interfaces/Ports	
Number of Ports	48
Gigabit Ethernet Port	Yes
I/O Expansions	
Number of Expansion Slots	2
Expansion Slots	(2 Total) X2 Uplink
Network & Communication	
Layer Support	3
Layer Support	4
Layer Support	2

Management & Protocols	
Manageable	Yes
Management	Web-Based Management Command Line Interface SNMP v1, 2c, 3 RMON 1, 2, 3, 9 Telnet DHCP Syslog QoS VLAN
Software	
Operating System	IP Services software feature set (IPS)
Physical Characteristics	
Weight (Approximate)	19.18 lb

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### Transition Guide

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

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

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