

WS-C3750E-48PD-EF Datasheet

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Overview

Cisco Catalyst 3750E-48PD-EF 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-EF 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 1150WAC power supply and fan tray
- 800W available for Cisco Enhanced PoE, allowing > 15.4W to all 48 ports
- 1 rack unit (RU) stackable multilayer switch
- IPv6
- IP Services software feature set (IPS)
- Provides full IPv6 dynamic routing

Specification

WS-C3750E-48PD-EF data sheet	
Manufacturer	Cisco Systems, Inc
Manufacturer Part Number	WS-C3750E-48PD-EF
Manufacturer Website Address	www.cisco.com
Brand Name	Cisco
Product Line	Catalyst
Product Series	3750-E
Product Model	3750E-48PD-EF
Product Name	Catalyst 3560 48-Port Multi-Layer Ethernet Switch with PoE
Product Type	Layer 3 Switch
Interfaces/Ports	
Number of Ports	48
Gigabit Ethernet Port	Yes
Media & Performance	
Performance	95Mpps Forwarding Rate For 64-byte Packet
Performance	68Gbps Backplane Speed
Performance	128Gbps Switching Fabric
Performance	101.2Mpps Forwarding Rate
Performance	64Gbps Stacking Bandwidth
I/O Expansions	

Number of Expansion Slots	2
Expansion Slots	(2 Total) X2 Uplink
Network & Communication	
Layer Support	2
Layer Support	4
Layer Support	3
Number of Stacks	9
Miscellaneous	
Additional Information	IP Services software feature set (IPS)

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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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