

2220012502

IE-3000-4TC-E

Cisco IE-3000-4TC-E Switch w/Layer 3



Description

This item can be replaced by the following item numbers: [2220012234](#), [2220012235](#), [2220012236](#) or [2220012237](#).

The Cisco Industrial Ethernet 3000 Series (IE 3000 Series) is a family of Layer 2 and Layer 3 switches that bring Cisco's leadership in switching to Industrial Ethernet applications with Innovative features, robust security, and superior ease of use. The Cisco IE 3000 Series features:

- Industrial design and compliance
- Tools for easy deployment, management, and replacement
- Network security based on open standards
- Integration of IT and industrial automation networks

The Cisco IE 3000 Series is an ideal product for Industrial Ethernet applications, including factory automation, energy and process control, and intelligent transportation systems (ITSs).

Specifications

ENVIRONMENT

| | |
|-----------------------------|----------------------------|
| Operating temperature | -40 to 167°F (-40 to 75°C) |
| Operating relative humidity | 10 to 95% (non-condensing) |

ELECTRICAL CHARACTERISTICS

| | |
|---------------------------|----------|
| Input voltage | 18-60VDC |
| Maximum power consumption | 15.1W |

DIMENSIONS & WEIGHT

| | |
|------------------------|-------------------|
| Dimensions (W x D x H) | 152 x 112 x 147mm |
| Weight | 2 kg |
| Mounting | DIN-rail mounting |

Accessories



GLC-T

Cisco 1000BASE-T SFP
1G RJ-45 for Copper
Networks



GLC-SX-MMD

Cisco 1000Base-SX SFP
Transceiver Module for
MultiMode Fiber -
IEC60945 Compliant



GLC-ZX-SMD

Cisco 1000BASE-ZX SFP
transceiver module for
Single-Mode fiber



GLC-LH-SMD

Cisco 1000BASE-LX/LH
SFP for Both Multimode
and Single-Mode Fibers



IEM-3000-8TM

Cisco IEM-3000-8TM
Expansion Module



IEM-3000-4SM

Cisco IEM-3000-4SM
Expansion Module



IEM-3000-8SM

Cisco IEM-3000-8SM
Expansion Module



IEM-3000-4PC

Cisco IEM-3000-4PC
Expansion PoE/PoE+
module



IEM-3000-4PC-4TC

Cisco IEM-3000-4PC-4TC
Expansion PoE/PoE+
module



PWR-IE65W-PC-AC

Cisco PoE AC Input Power
Module for IE3000/2000