



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).

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# **Specifications**

#### **ENVIRONMENT**

| Operating temperature       | -40 to 167ºF (-40 to 75ºC) |
|-----------------------------|----------------------------|
| 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-LH-SMD SFP for Single-Mode Fiber

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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

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