

2220012504

IE-3000-8TC-E

Cisco IE-3000-8TC-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	15.7W

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



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