

# IE3000 Optical Module



## Overview

Unlock the Power of Industrial Networking with Cisco's Cutting-Edge IE3000 Series - Revolutionizing Connectivity for a Smarter Future. Introducing the remarkable expansion module with 8x FE Fibre Optic Network Ports, designed exclusively for P/N IE-3000-4TC and IE-3000-8TC by Cisco. 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. It supports 100Base-FX cabling, ensuring reliable network connections over extended distances. Cisco has more than 200 offices worldwide. Addresses, phone numbers, and fax numbers are listed on the Cisco website at [www.cisco.com](http://www.cisco.com). The Cisco IE 3000 features a Programmable Logic Controller (PLC) form-factor design with extended environmental ratings, convection cooling, DIN-rail mounting, redundant 24VDC power input, alarm relays, and surge/noise protection.

## Article Content

Cisco IEM-3000-8FM Expansion Module for 10/100

The Cisco IEM-3000-8FM is an expansion module for the Cisco Industrial Ethernet (IE) 3000 series of switches. It is designed to provide additional Ethernet ports

Troubleshooting

Each Cisco module has an internal serial EEPROM that is encoded with security information. This encoding provides a way for Cisco to identify and validate that the module meets the requirements

Cisco IE 3000 Series Switch Hardware Installation Guide

Step 1 Remove the rubber plugs from the module port and fiber-optic cable, and store them for future use. Step 2 Insert one end of the fiber-optic cable

Cisco Industrial Ethernet 3000 Layer 2/Layer 3 Series Switches Data

Industrial Ethernet applications The new Cisco IE 3000 Series is an ideal product for a variety of Industrial Ethernet applications:

Cisco IE 3000 Series Switches-Ordering Guide

Following are common product highlights of the modular Cisco IE 3000 Series Switches. Two GE combination uplinks and 4- or 8-port 100BASE-T

Cisco IE 3000 Series Switch Hardware Installation Guide

Figure 3-1 Serial Number Location for the Cisco IE-3000-4TC and the Cisco IE-3000-8TC Switch Figure 3-2 Serial Number Location for the Cisco IEM

Aico Ei3016 Optical Smoke Alarm with Ei3000MRF

Buy Aico Ei3016 Optical Smoke Alarm Kit with SmartLINK Ei3000MRF module and Easy Fit base. Mains powered with battery backup. Trusted 3000 Series tech.

Aico Ei3016 230v 3000 Series Optical Smoke Alarm

Aico Ei3016 230v 3000 Series Optical Smoke Alarm The Ei3016 Optical Smoke Alarm contains a high-performance optical smoke sensor, which is best for

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The Cisco IE3000 features a programmable logic controller (PLC) form-factor design with extended environmental ratings, convection cooling, DIN-rail mounting, redundant 24VDC power input, alarm

Cisco IE 3000 4 Port SFP Expansion Module

Cisco has recently unveiled its latest innovation, the IE 3000 4 Port SFP Expansion Module. Designed to enhance network connectivity and flexibility, this expansion module offers a

### Cisco Industrial Ethernet 3000 Series

The Cisco® Industrial Ethernet 3000 Series (IE3000 Series) brings Cisco's leadership in switching to industrial Ethernet applications with innovative features, robust security, and superior ease of use.

### Cisco Industrial Ethernet 3000 Layer 2/Layer 3 Series Switches

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,

### CISCO IE 3000 EXPANSION MODULE, 8 100FX

Cisco Expansion Module with 8 100BASE-FX Fiber-Optic Ethernet Ports With 100Base-FX technology, enjoy up to 100Mbps data transfer rate over optical fiber cable Fast Ethernet technology - An ideal

### Cisco Industrial Ethernet 3000 Layer 2/Layer 3 Series Switches Data

and Intelligent Transportation Systems (ITSs). The Cisco IE 3000 offers: Design for Industrial Ethernet applications, including extended environmental, shock/vibration, and surge ratings; a complete set of

### Cisco Industrial Ethernet 3000 Layer 2/Layer 3 Series

This data sheet describes the benefits, specifications, and ordering information for the Cisco Industrial Ethernet 3000 Series Switches.

### Next-Generation Connectivity: The Rise of 800G OSFP 2\*FR4 Optical ...

Discover the details of Next-Generation Connectivity: The Rise of 800G OSFP 2\*FR4 Optical Transceivers in AI Data Centers at LonRise Equipment Co. Ltd., a leading supplier in China

### IE-3000-4TC-E Datasheet Overview

Overview IE-3000-4TC-E is the Cisco IE 3000 Switch, providing 4 × 10/100 + 2 × T/SFP. Cisco Industrial Ethernet 3000 Series (IE 3000 Series) is a family of Layer 2 and Layer 3 switches that bring Cisco's

### IEM-3000-8FM | Cisco Module | IE 3000 Series

The NEW Cisco IEM-3000-8FM is an IE 3000 expansion module with eight Fast Ethernet BASE-FX multimode LC ports. It supports wired connectivity and utilizes

### Cisco Industrial Ethernet 3000 Layer 2/Layer 3 Series Switches

AC-DC Power Module for PoE solution, Input AC 100-240V/1.4A, 50-60Hz or Input DC 125-250V/1A. Output 54VDC/1.2 A, DIN-Rail Mount. Industrial automation: The Cisco IE 3000 is designed to

IEM-3000-8FM | Cisco Module | IE 3000 Series

Designed for the Cisco IE 3000 Series, this module enhances connectivity while maintaining compatibility with wired networks. Its compact design allows

PerkinElmer | Science with Purpose

We believe in the power of science to transform our world. Together with scientists and operators worldwide, we empower progress by providing trusted insights and data\_sheet\_c78-440930.docpdf

Product Overview The Cisco® Industrial Ethernet 3000 (IE 3000) Series Switches are a new family of switches that provide a rugged, easy-to-use, secure switching infrastructure for harsh environments.

Cisco IEM-3000-8FM IE 3000 Series 8x FE Fiber-Optic Switch Module

Introducing the remarkable expansion module with 8x FE Fibre Optic Network Ports, designed exclusively for P/N IE-3000-4TC and IE-3000-8TC by Cisco. Elevate your network infrastructure to

Cisco IE 3000 Series Switch Hardware Installation Guide

You can use Gigabit Ethernet SFP modules to establish fiber-optic connections to other switches. These transceiver modules are field-replaceable,

Cisco IE 3000 Switch Hardware Installation Guide

This guide documents the hardware features of the Cisco IE 3000 switches. It describes the physical and performance characteristics of each switch, explains how to install a switch, and

Cisco Industrial Ethernet 3000 Layer 2/Layer 3 Series Switches

Features and Benefits of Cisco IE 3000 Series. Extended temperature, vibration, shock and surge, and noise immunity ratings comply to specifications for automation, ITS, and substation environments.

Cisco IE 3000 Switch Getting Started Guide, English

- Cisco Five-Year Limited Hardware Warranty Terms About This Guide This guide provides instructions on how to use Express Setup to initially

CISCO IE 3000 HARDWARE INSTALLATION MANUAL Pdf Download

**Purpose** This guide documents the hardware features of the Cisco IE 3000 switches. It describes the physical and performance characteristics of each switch, explains how to install a switch, and

## Contact Us

For more information, pricing, or custom solutions, please contact us:

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