## IE-2000-4TS-L Datasheet



### Overview

IE-2000-4TS-L is the IE2000 series 4 10/100 RJ45 ports, 2 FE SFP, and LAN Lite switch. The Cisco IE 2000 Series are designed for low cost, low ports, and small sizes. They offer:

- 1. Four, eight, or 16 10/100Base-T Ethernet ports (Small Form-Factor Pluggable [SFP] downlinks on selected models); fixed configurations with a compact form factor
- 2. Two gigabit combo ports: SFP (100 Mbps and 1 Gbps) or RJ45 uplink
- 3. Dual-input DC power supply, alarm relays, DIN rail mount
- 4. Industrial Power over Ethernet (PoE) solution
- 5. Conformal coating available
- 6. Swappable SD flash card and mini-USB connector
- 7. Industrial environmental compliance and certifications
- 8. Industrial partner applications: Ethernet/IP and PROFINET

#### **Quick Spec**

#### Table 1 shows the quick spec.

Part Number	IE-2000-4TS-L
Total Ports	6
RJ45 ports	4 FE
SFP ports	2 FE
Manufacturing license	LAN Lite
Dimensions (H x W x D) including DIN rail	5.1" H x 2.95" W x 4.51" D in (130mm H x 74.9mm W x 115mm D)
Weight	IE-2000 6 ports chassis: 2.45 lb (1.11 kg)

#### **Supported Products**

Table 2 shows the supported modules, cards, licenses and accessories.

Model	Description	
SD-IE-1GB	1GB SD Memory Card	
GLC-FE-100LX-RGD	Cisco GLC-FE-100LX-RGD 100Mbps Single Mode Rugged SFP	
GLC-FE-100LX-RGD	Cisco GLC-FE-100LX-RGD 100Mbps Single Mode Rugged SFP	
GLC-FE-100FX	100BASE-FX SFP for FE port	
GLC-FE-100LX	100BASE-LX SFP for FE port	
GLC-FE-100EX	100BASE-EX SFP (40km)	
GLC-FE-100ZX	100BASE-ZX SFP (80km)	
GLC-FE-100BX-D	100BASE-BX10-D SFP	
GLC-FE-100BX-U	100BASE-BX10-U SFP	

L-IE2000-L-B=	IE2000 LAN Lite to LAN Base e-license	
LIC-IE2000-L-IP=	IE2000 LAN Lite to IPLite e-license	
STK-RACK-DINRAIL=	19 in. DIN Rail mount kit	

#### **Compare to Similar Items**

Table 3 shows the comparison.

Part Number	IE-2000-4TS-L	IE-2000-4T-L	IE-2000-4TS-G-L
Total Ports	6	6	6
RJ45 ports	4 FE	6 FE	4 FE
SFP ports	2 FE	-	2 GE
Manufacturing license	LAN Lite	LAN Lite	LAN Lite

#### **Ordering Guide**

[PDF] Cisco Industrial Ethernet Switches Ordering Guide



[PDF] Simple Cisco Industrial Ethernet Switches (IE 4000, IE 2000 included) Selection Guides

#### **Get More Information**

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# Specification

IE-2000-4TS-L Specification				
Physical Specification				
Total Ports	6			
RJ45 ports	4 FE			
SFP ports	2 FE			
Manufacturing license	LAN Lite			
Hardware	<ul> <li>256 MB DRAM with ECC memory</li> <li>IEEE 1588v2 FPGA</li> <li>64 MB on-board flash memory</li> <li>1GB removable SD flash memory card (optional)</li> <li>Mini-USB connector</li> </ul>			
Alarm	Alarm I/O: Two alarm inputs to detect dry contact open or close; one alarm output relay			
Power consumption	• 4-port downlink models: 9.5-15 W			
Connectors and cabling	• 10/100/1000BASE-T ports: RJ-45 connectors, 4-pair Category 5 UTP cabling			
Dimensions (H x W x D) including DIN rail	• IE-2000 6 ports (copper downlinks) chassis: 5.1"H x 2.95"W x 4.51"D in (130mm H x 74.9mm W x 115mm D)			
Weight	• IE-2000 6 ports chassis: 2.45 lb (1.11 kg)			