

CISCO · INDUSTRIAL ETHERNET 4000 SWITCHES

IE-4010-4S24P

24x1G PoE+ Copper Ports · 4xGE SFP Uplinks · 385W PoE Budget

New, factory-sealed · 3-year LSCare warranty · Ships from Hong Kong and US stock



Product Model	IE-4010-4S24P
Category	Industrial Ethernet 4000 Switches
Condition	New, factory-sealed
Warranty	3-year LSCare warranty
Supplier	Layer23-Switch · www.layer23-switch.com



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3-Year

Warranty



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The IE-4010-4S24P is a Cisco Industrial Ethernet 4010 Series rugged managed switch for industrial cabinets where most endpoints connect over powered copper. The switch has 24 10/100/1000 PoE/PoE+ copper ports and 4 SFP uplinks, 56 Gbps of switching bandwidth, a 70 W maximum draw without PoE, and runs LAN Base from -40 to +75 C (+70 C in a vented enclosure with 40 LFM airflow, +60 C in a sealed enclosure).

New, factory-sealed · 3-year LSCare warranty · 14-day returns · Cisco SN check before shipment

Specifications

Product ID	IE-4010-4S24P	Product type	Industrial Ethernet switch
Default software license	LAN Base	License upgrade path	L-IE4000-RTU= for IP Services
Total ports	28	SFP uplink ports	4 x FE/GE SFP
SFP fiber access ports	Not listed for this PID	Copper PoE/PoE+ ports	24 x FE/GE
PoE power with 1 x 150 W supply	80 W	PoE power with 2 x 150 W supplies	200 W
PoE power with 1 x 250 W supply	180 W	PoE power with 250 W plus 150 W supplies	285 W
PoE power with 2 x 250 W supplies	385 W	Power-supply slots	2 field-replaceable redundant power supplies
Power-supply options	AC or DC modules	Maximum power consumption without PoE	70 W
Switching capacity	56 Gbps	Forwarding bandwidth	28 Gbps
Forwarding rate	41.67 mpps	MAC addresses	16000
IGMP multicast groups	1000	VLANs	1000
NAT translation entries	128 unique subnet NAT translation entries	DRAM	1 GB
Flash	128 MB	Removable storage	1 GB removable SD card included
Console port	Mini-USB and RJ45 console connectors	Alarm I/O	4 alarm inputs and 1 Form C alarm output relay
Dimensions with PWR-RGD-AC-DC-H or PWR-RGD-LOW-DC-H	1.75 x 17.5 x 14.0 in. (4.45 x 44.5 x 35.6 cm)	Dimensions with PWR-RGD-AC-DC-250	1.75 x 17.5 x 15.18 in. (4.45 x 44.5 x 38.56 cm)
Weight without power supply	5.46 kg (12.1 lb)	Operating temperature	-40 to +75 C; +70 C in a vented enclosure with 40 LFM airflow; -40 to +60 C in a sealed enclosure; +60 C is the upper limit of safety certification
Operating humidity	5 to 95 percent, noncondensing	Operating altitude	Up to 13,800 ft
Thermal spacing	1.75 in. (4.4 cm)	Installation options	Rack or wall installation

Optional Add-ons

Add-on	Cisco PID	Purpose
Power Supply / Fan	PWR-RGD-AC-DC-250	250W AC/DC PSU - Cisco IE4010/IE5000/IE9300/IR8340
Power Supply / Fan	PWR-RGD-AC-DC-H	150W AC/DC PSU - Cisco IE4010/IE5000/IE9300/IR8340
Power Supply / Fan	PWR-RGD-LOW-DC-H	150W Low DC Power Supply - Hazardous Locations - PoE/PoE+
Optics	GLC-LH-SMD	1000BASE-LX/LH SFP - 10km SMF / 550m MMF - DOM
Optics	GLC-TE	1000BASE-T SFP - RJ-45 Cat5 Copper - 100m Reach
Optics	GLC-SX-MMD	1000BASE-SX SFP - MMF 850nm - DOM
Optics	GLC-EX-SMD	1000BASE-EX SFP - 40km SMF - DOM
Optics	GLC-ZX-SMD	1000BASE-ZX SFP - 70km SMF - EXT DOM

Get Price and Availability for IE-4010-4S24P

New, factory-sealed units with a 3-year warranty. Our sales team quotes within one business day, and in-stock orders ship within one business day of payment from our Hong Kong and US warehouses.

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