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PRODUCT DATASHEET
Revised October 2026

CISCO · SWITCHES

IE-3010-24TC

24xFE Copper · 2xGE Dual-Purpose Uplinks

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



Product Model	IE-3010-24TC
Category	Switches
Condition	New, factory-sealed
Warranty	3-year LSCare warranty
Supplier	Layer23-Switch · www.layer23-switch.com

Scan for price and stock

200+	18,000+	US$9M+	3-Year
Countries Served	Customers Worldwide	Ready-Stock Inventory	Warranty



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IE-3010-24TC

24xFE Copper · 2xGE Dual-Purpose Uplinks

The IE-3010-24TC is a Cisco Industrial Ethernet 3010 Series rugged 1RU switch for rack-mounted aggregation of copper devices in harsh environments. The switch has 24 10/100BASE-TX ports, two dual-purpose Gigabit uplinks, two power-supply module slots and 6.5 Mpps of forwarding, and its input is low-voltage DC or AC/high-voltage DC depending on the module fitted.

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

Specifications

Product ID	IE-3010-24TC	**Product type**	Rugged industrial Ethernet switch
Downlink ports	24 x 10/100BASE-TX copper	**Dual-purpose uplinks**	2 x Gigabit Ethernet uplinks
Uplink media options	10/100/1000BASE-T or 100/1000 SFP per uplink	**Low-DC nominal input**	24 to 60 VDC
AC or high-DC nominal input	100 to 240 VAC 50 to 60 Hz or 100 to 250 VDC	**Thermal spacing**	1.75 in. (4.4 cm)
Alarm contacts	Four alarm inputs and one alarm output relay	**Removable storage**	SD flash memory card slot
Listed protection class	IP20	**Management console ports**	RJ-45 console and USB mini-Type B console
Minimum Layer 2 software	Cisco IOS Software Release 12.2(53)EZ	**Minimum Layer 3 software**	Cisco IOS Software Release 15.0(2)SE or later
Power-supply slots	2 AC and DC power-supply module slots	**Low-DC PSU family**	PWR-RGD-LOW-DC/IA
High AC/DC PSU family	PWR-RGD-AC-DC/IA	**One AC/DC PSU consumption**	29.8 W AC or 28.6 W DC
Two AC/DC PSU consumption	35.5 W AC or 34.4 W DC	**One low-DC PSU consumption**	26.8 W DC
Two low-DC PSU consumption	30.7 W DC	**Power supply selection**	PWR-RGD-AC-DC/IA 150W high AC/DC module or PWR-RGD-LOW-DC/IA 150W low DC module selected by input type
Dimensions	1.75 x 17.5 x 14.0 in. (4.45 x 44.5 x 35.6 cm)	**Operating temperature**	-40C to +70C vented, -40C to +60C sealed, -34C to +74C with 100 LFM or more airflow
Storage temperature	-40 to 185F (-40 to 85C)	**Operating humidity**	5 to 95 percent noncondensing
Operating altitude	Up to 10,000 ft (3049 m)		

LAYER23-SWITCH

Get Price and Availability for IE-3010-24TC

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.

Request a Quote

View Product Page

Email sales@layer23-switch.com WhatsApp +86 171 8118 9993 WeChat layer23-switch Telegram @layer23_switch

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