

CISCO ISR 4000 ROUTER MODULES & CARDS

NIM-ES2-4

4x 10/100/1000BASE-TX Switched Ports · Layer 2 · No PoE · Ethernet Switch NIM

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



Product Model	NIM-ES2-4
Category	Cisco ISR 4000 Router Modules & Cards
Condition	New, factory-sealed
Warranty	3-year LSCare warranty
Supplier	Layer23-Switch · www.layer23-switch.com



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Warranty



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The NIM-ES2-4 is the Cisco 4-port Layer 2 Gigabit Ethernet LAN Switch Network Interface Module, ordered as NIM-ES2-4= and the smallest of the three Ethernet switch NIMs Cisco documents together.

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

Specifications

Product ID	NIM-ES2-4	Cisco ordering description	4-port Layer 2 Gigabit Ethernet LAN Switch NIM, ordered as NIM-ES2-4=
Port count	4 switched Gigabit Ethernet ports	Port type	10/100/1000BASE-TX
Switching scope	Layer 2 switching across onboard Gigabit Ethernet ports	Forwarding performance	Line-rate forwarding for Layer 2 traffic on each port
Module interconnect	Direct module-to-module communication through the multigigabit fabric (MGF)	Autosensing	Detects the speed of the attached device and configures the port for 10, 100 or 1000-Mbps operation
Autonegotiation	Selects half or full-duplex transmission mode to optimize bandwidth on all ports of the NIM	Auto-MDIX	Automatically detects straight-through against crossover cable type
Quality of service	Four QoS queues per port with Shaped Deficit Weighted Round Robin	Security and cascading features	Dynamic secure port and intra chassis cascading
PoE capability	Not provided on this module; PoE and PoE+ at up to 30W per port with per-port monitoring and policing is delivered by the 8-port PoE version	Software support	IP Base and later images, with no Cisco IOS Software technology or feature licenses required
Related module part numbers	NIM-ES2-8= for the 8-port Layer 2 version and NIM-ES2-8-P= for the 8-port PoE/PoE+ version		

Get Price and Availability for NIM-ES2-4

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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Address 2810 North Church Street, Suite 89727, Wilmington, DE 19802, USA.

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