## SAAM TAJHIZ | CISCO ROUTER MODULES

# NIM-ES2-8-P

8x 1G Layer 2 LAN / PoE

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|---|---|
| Manufacturer | Cisco |
| Part number | NIM-ES2-8-P |
| Slot / Carrier | NIM |
| Software | See exact host/mode matrix and current manufacturer guide |
| Ordering | Independent module; required carriers and licences are separate |

## Documented host options

C8200-1N-4T, C8200L-1N-4T, C8300-1N1S-4T2X, C8300-1N1S-6T, C8300-2N2S-4T2X, C8300-2N2S-6T, ISR4321/K9, ISR4331/K9, ISR4351/K9, ISR4431/K9, ISR4451-X/K9, ISR4461/K9

## Dependencies and limits

Host listing is conditional on the exact slot, carrier/adapter, installed DSP, software release, operating mode and licence. The selection tool does not certify a complete simultaneous slot allocation. Check the full per-host conditions in the product page and compatibility CSV before supply. Do not equate NM, NIM, SM-X, PIM, SPA, EPA or MPA form factors.

## Current manufacturer document

Open official Cisco source

https://www.cisco.com/c/en/us/products/routers/4000-series-integrated-services-routers-isr/relevant-interfaces-and-modules.html

Compiled by Saam Tajhiz on 17 October 2026. This is a local technical reference, not a manufacturer-issued standalone datasheet. Original archived Cisco PDFs, where included, are labelled separately. Price, availability, lifecycle and final BOM require inquiry.