

SAAM TAJHIZ | CISCO ROUTER MODULES

NM-16ESW-PWR-1GIG

16x 10/100 inline-power + 1G

Manufacturer	Cisco
Part number	NM-16ESW-PWR-1GIG
Slot / Carrier	NM / NME
Software	See exact host/mode matrix and current manufacturer guide
Ordering	Independent module; required carriers and licences are separate

Documented host options

CISCO2811, CISCO2821, CISCO2851, CISCO3825, CISCO3845

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/td/docs/routers/access/interfaces/nm/hardware/installation/guide/OvrNetM.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.