

BRAND NEW & VERIFIED



VERIFIED PRODUCT DATASHEET

C-NIM-2T

Cisco Network Hardware Specification, Availability and Quote Reference

Product Model	C-NIM-2T
Document Type	Product Datasheet
Condition	Brand New, Original and Verifieded
Supplier	Layer23-Switch.com

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C-NIM-2T Datasheet

The Cisco C-NIM-2T datasheet provides verified specifications, key features, and application scenarios. This document helps engineers and IT buyers quickly evaluate the C-NIM-2T and integrate it into enterprise or service provider networks with confidence.

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Specification

Parameter	Specification	Parameter	Specification
Model	C-NIM-2T	Product Type	Cisco 2-port 100-Mbps/1-Gbps dual-mode GE/SFP WAN Network Interface Module
Form Factor	NIM (Network Interface Module)	Supported Platforms	Cisco Catalyst 8300, 8200 and 8200L Series Edge Platforms
WAN Ports	2 × RJ-45 and 2 × SFP (two combo groups)	Connection Media	One copper + one SFP port can be used simultaneously per group
WAN Connection	100/1000BASE-T and 1000BASE-X SFP	Maximum Port Speed	1 Gbps per WAN port
MACsec	256-bit WAN MACsec (IEEE 802.1AE)	PoE Support	No PoE (data-only WAN ports)
Layer Operation	Routed Layer 3 WAN ports	Layer 2 Switching	Not supported on-module; VLANs terminated and routed by host router
Required Cisco IOS XE	IOS XE 17.6.1 or later	SD-WAN Support	Supported under Cisco SD-WAN / vManage (same as embedded WAN ports)

Parameter	Specification	Parameter	Specification
Online Insertion	Online insertion only when installed directly in NIM slot	SM-X Adapter Support	Full OIR when used with C-SM-NIM-ADPT carrier in SM-X slot
Dimensions (H x W x D)	1.25 x 3.50 x 7.24 in.	Dimensions (metric)	32 x 89 x 184 mm
Weight	Approx. 360 g	Operating Temperature	32° to 104°F (0° to 40°C)
Storage Temperature	-38° to 150°F (-40° to 70°C)	Operating Humidity	5% to 85% non-condensing
Non-operating Humidity	5% to 95% non-condensing	Typical Use Cases	Dual ISP WAN, MPLS + Internet, SD-WAN branches requiring two 1G links

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