

NIM-VA-B - Cisco Multimode Network Interface Module

Model: NIM-VA-B | Brand: CISCO

Product Overview

Multi-mode VDSL2/ADSL2/2+ NIM Annex B

Product page: <https://www.linknewnet.com/products/nim-va-b>

Quick Specifications

Attribute	Value
Model	NIM-VA-B
Form Factor	Network Interface Module (NIM)
Interface Type	VDSL2/ADSL2/2+
Annex Support	Annex B
Downstream Data Rate	Up to 100 Mbps
Upstream Data Rate	Up to 100 Mbps
Modulation Type	Discrete Multi-Tone (DMT)
DSL Standards	ITU-T G.993.2, ITU-T G.994.1, ITU-T G.992.5
Port Type	RJ-11
Power Consumption	10W
Dimensions (H x W x D)	1.0" x 3.2" x 5.7"
Operating Temperature	32°F to 104°F (0°C to 40°C)
Storage Temperature	-40°F to 158°F (-40°C to 70°C)
Operating Humidity	10% to 85% non-condensing
Storage Humidity	5% to 95% non-condensing
Compliance	RoHS, CE, FCC
Network Protocols	TCP/IP, PPPoE, PPPoA
MTBF (Mean Time Between Failures)	> 100,000 hours
Security Features	Stateful Inspection Firewall, IPsec VPN
Product Code	NIM-VA-B
Brand	CISCO

Replacement / Alternative Options

If the NIM-VA-B is out of stock or end-of-life, these same-brand alternatives deliver comparable capability. Contact our sales team to confirm availability.

Model	Specification
NIM-VAB-A	Multi-mode VDSL2/ADSL2/2+ NIM Annex A
NIM-VAB-M	Multi-mode VDSL2/ADSL2/2+ NIM Annex M

Request availability: [Ask for current stock](#) of NIM-VA-B or its alternatives.

Buying from LinkNewNet

Every unit is [fully tested](#) (ports verified, firmware validated) and covered by [warranty](#).