

CISCO ISR 4000 ROUTER MODULES & CARDS

NIM-LTEA-LA

LTE Advanced WWAN NIM · APAC/LATAM · Cisco ISR 4000

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



Product Model	NIM-LTEA-LA
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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200+

Countries Served

18,000+

Customers Worldwide

US\$9M+

Ready-Stock Inventory

3-Year

Warranty



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NIM-LTEA-LA is a Cisco LTE Advanced 3.0 Wireless WAN Network Interface Module for Cisco ISR and ENCS deployments in Australia, Southeast Asia, Latin America, Japan, China, India, and South Korea.

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

Specifications

Product ID	NIM-LTEA-LA	Product type	LTE Advanced 3.0 Wireless WAN Network Interface Module
Cisco spare PID	NIM-LTEA-LA=	Regional scope	Australia, Southeast Asia, Latin America, Japan, China, India, and South Korea
LTE category	Category 6	Theoretical LTE speed	300 Mbps download and 50 Mbps upload
LTE FDD bands	1, 3, 5, 7, 8, 18, 19, 21, and 28	LTE TDD bands	38, 39, 40, and 41
Carrier aggregation combinations	1+(8,18,19,21); 3+(5,7,19,28); 7+(5,7,28); 19+21; 38+38; 39+39; 40+40; 41+41	Backward compatibility	UMTS and HSPA+ bands plus TD-SCDMA 39
HSPA+ speed	Download up to Category 20 at 42.2 Mbps; upload up to Category 6 at 5.76 Mbps	DC-HSPA+ speed	Download Category 26 at 62 Mbps; upload up to Category 8 at 11.5 Mbps
Modem platform	Sierra Wireless EM7430 with Qualcomm MDM9230	Modem form factor	Embedded PCI minicard
External interfaces	Cisco LTE Advanced 3.0, Micro-USB diagnostics, two TNC main/MIMO RF connectors, active GPS with SMA option	SIM support	Dual Micro-SIM 3FF sockets with redundancy failover and Auto SIM carrier capability
Supported platforms	Cisco 4200, 4300, and 4400 Series ISRs; ENCS 5400 Series	Form factor	Single-wide NIM for Cisco 4000 Series ISRs and ENCS 5400 Series
Software baseline	Universal Cisco IOS XE 16.3.2 Software image or later	Firmware selection	FW-7430-LTE-AU, FW-7430-LTE-JN, or FW-7430-LTE-GN
Power	6W without traffic	Dying Gasp	Power failure detection 600 ms and notification with SMS messaging
Dimensions	1.25 x 3.5 x 7.3 in. (3.18 x 8.89 x 18.54 cm)	Weight	9.5 oz (270g)
Management interface	Cisco IOS XE Software CLI	LED indicators	Enable, RSSI, WWAN, Service, and GPS
Antenna included note	Dual LTE-ANTM-D and dual extender 4G-AE010-R ship with LTE Advanced NIMs including spares	Mobile IP license note	Mobile IP requires a separate APP or AX license

Get Price and Availability for NIM-LTEA-LA

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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LAYER23-SWITCH