

Cisco Router ISR 4000 Series ISR4431-DNA

Model: ISR4431-DNA | Brand: CISCO

Product Overview

Cisco ISR 4431 (4GE,3NIM,8G FLASH,4G DRAM,IPB) with DNA sub

Product page: <https://www.linknewnet.com/products/isr4431-dna>

Quick Specifications

Attribute	Value
Product Code	ISR4431-DNA
Description	Cisco ISR 4431 (4GE,3NIM,8G FLASH,4G DRAM,IPB) with DNA sub
Aggregate Throughput (Default)	500 Mbps
Total onboard WAN or LAN 10Gbps ports	N/A
RJ-45-based ports	4
SFP-based ports	4
NIM slots	3
OIR (all I/O modules)	Yes
Onboard ISC slot	1
Default flash memory	8 GB
Maximum flash memory	32 GB
External USB 2.0 slots (type A)	1
Power-supply options	Internal: AC, DC, and PoE
Redundant power supply	Internal: AC, DC, and PoE
AC input voltage	100 to 240 VAC autoranging
AC input frequency	47 to 63 Hz
AC input surge current	60 A peak and less than 5 Arms per half cycle
Typical power (no modules) (watts)	65
Dimensions(H x W x D)	1.73 x 17.25 x 19.97 in(43.9 x 438.15 x 507.2 mm)
Rack height	1 Rack Units (1RU)
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Replacement / Alternative Options

If the ISR4431-DNA is out of stock or end-of-life, these same-brand alternatives deliver comparable capability. Contact our sales team to confirm availability.

Model	Specification
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ISR4431-AX/K9	500Mbps-1Gbps system throughput, 4 WAN/LAN ports, 4 SFP ports, multi-Core CPU, Dual-power, Security, Voice, WAAS, Intelligrnt WAN, OnePK, AVC, separat
ISR4431-AXV/K9	Cisco ISR 4431 AXV Bundle.PVDM4-64 w/APP.SEC.UC lic.CUBE-25

Request availability: [Ask for current stock](#) of ISR4431-DNA or its alternatives.

Buying from LinkNewNet

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