

CISCO ISR 4000 ROUTERS

ISR4351/K9

3x1G RJ45/SFP Ports · 3 NIM + 2 SM-X Slots · ISR 4351 Branch Router

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



Product Model	ISR4351/K9
Category	Cisco ISR 4000 Routers
Condition	New, factory-sealed
Warranty	3-year LSCare warranty
Supplier	Layer23-Switch · www.layer23-switch.com



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3-Year

Warranty



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The ISR4351/K9 is a Cisco ISR 4351 integrated services router from the Cisco 4000 Family, built for branch offices that terminate several WAN circuits, voice trunks and service modules in one 2RU chassis. The router has three NIM slots and two SM-X slots, three onboard Gigabit Ethernet ports that each run as RJ-45 or SFP, 4 GB of DRAM and 200 Mbps of aggregate throughput, or 400 Mbps with a performance license.

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

Specifications

Product ID	ISR4351/K9	Rack height	2RU
Total onboard WAN or LAN 10/100/1000 ports	3	RJ-45-based ports	3
SFP-based ports	3, each sharing a physical port with the same-numbered RJ-45 port	Total onboard WAN or LAN 10Gbps ports	0
RJ-45 port standards	10BASE-T, 100BASE-TX, 1000BASE-T	SFP port modules	1000BASE-LX/LH, SX, ZX, CWDM and 100 Mbps SFP modules
Management port	1 dedicated Gigabit Ethernet port	NIM slots	3
Enhanced service-module slots	2	Double-wide service-module slots	1, with no single-wide SM-X modules installed
Onboard ISC slot	1, for PVDM4 voice DSP modules	OIR (all I/O modules)	Yes
Aggregate throughput (default)	200 Mbps	Aggregate throughput (performance license)	400 Mbps with FL-4350-PERF-K9
Default memory DRAM	4 GB	Maximum memory DRAM	16 GB
Flash	4 GB	Maximum flash memory	16 GB
External USB 2.0 slots (type A)	2	USB console port (type B mini)	1
Serial console port (RJ-45)	1	Serial auxiliary port (RJ-45)	1
Power-supply options	Internal AC, DC and PoE	Redundant power supply	Not available
Default power supply model	PWR-4450-AC	Default power supply wattage	450W AC
Default PoE budget	None; the default AC supply carries no endpoint PoE	PoE power supply	PWR-4450-POE-AC 1000W AC
AC input voltage	100 to 240 VAC autoranging	AC input frequency	47 to 63 Hz
AC input current range	7.1 to 3.0 A	DC input voltage	-48 to -60 VDC
Typical power (no modules)	48W	Maximum power with AC power supply	430W

Maximum power with DC power supply	437W (no PoE)	Maximum power with PoE power supply (platform only)	990W
Maximum endpoint PoE power from PoE power supply	500W	Front-panel PoE+ on onboard ports	GE 0/0/0 and GE 0/0/1, 802.3at, 30.8W total
Dimensions (H x W x D)	3.5 x 17.25 x 18.5 in (88.9 x 438.15 x 469.9 mm)	Rack-mount 19 in. EIA	Included
Rack-mount 23 in. EIA	Optional	Wall-mount	Not supported
Weight with AC PS (no modules)	13.1 kg (28.8 lb)	Weight with 1,000W PoE AC PS	13.2 kg (29.0 lb)
Typical weight (fully loaded with modules)	17.1 kg (37.7 lb)	Airflow	I/O side to bezel side
MTBF	566,310 hours	Operating temperature	0°C to 40°C (32°F to 104°F)
Storage temperature	-40°C to 70°C (-40°F to 158°F)	Relative humidity	5% to 85% operating; 5% to 95% nonoperating
Operating altitude	0 to 3,050 m (10,000 ft); 0 to 2,000 m (6,560 ft) in China	Sound pressure (typical/maximum)	50.6/73.1 dBA
Sound power (typical/maximum)	58.2/78.8 dBA	Safety certifications	UL 60950-1, CAN/CSA C22.2 No. 60950-1, EN 60950-1, AS/NZS 60950-1, IEC 60950-1
EMC certifications	ICES-003 Class A, EN55032 Class A, CISPR32 Class A, AS/NZS CISPR 32 Class A, VCCI V-3, CNS 13438, EN 300-386, EN 55024, CISPR 24	Software image	universalk9; autonomous and Catalyst SD-WAN controller mode from Cisco IOS XE 17.2.1
Technology packages	IP Base by default; Security, Unified Communications and Application Experience by license	Crypto limits without HSEC	1,000 secure tunnels and 250 Mbps of crypto bandwidth

Get Price and Availability for ISR4351/K9

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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