

C9404R-48U-BNDL-A Datasheet

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Overview

The Cisco Catalyst® 9400 Series switches are Cisco's leading modular enterprise switching access, distribution and core platform built for security, IoT and cloud.

Quick Specs

Table 1 shows the Quick Specs.

Product Code	C9404R-48U-BNDL-A
Product Description	Catalyst 9400 Series 4 slot, Sup, 1xC9400-LC-48U, DNA-A LIC
Dimensions (H x W x D)	10.47 x 17.30 x 16.30 in. (26.53 x 43.94 x 41.40 cm)
Rack Units (RU)	6RU
Supervisor engine redundancy	Yes
Supervisor engines supported	C9400-SUP-1,C9400-SUP-1XL,C9400-SUP-1XL-Y
ROHS compliance	ROHS5
Rated MTBF (Hours)	2,077,070

The Accessories

Table 2 shows the recommended elements for the C9404R-48U-BNDL-A.

Items	Models	Descriptions
Modules	C9400-SUP-1=	Cisco Catalyst 9400 Series Supervisor 1 Module Spare
	C9400-SUP-1XL	Cisco Catalyst 9400 Series Supervisor 1XL Module
	C9400-SUP-1XL-Y	Cisco Catalyst 9400 Series Supervisor 1XL-Y with 25G Module
Power supplies supported	C9400-PWR-3200AC	Cisco Catalyst 9400 Series 3200W AC Power Supply
	C9400-PWR-2100AC	Cisco/Cisco Switches/Cisco Switch Catalyst 9400/Cisco Switch Catalyst 9400 Accessories

Compare to Similar Items

Table 3 shows the comparison.

Product Code	C9407R-96U-BNDL-A	C9404R-48U-BNDL-A
Total number of slots	7	4
Line-card slots	5	2
Supervisor engine slots	2	2
Dedicated supervisor engine slot numbers	3 and 4	2 and 3



Supervisor engine redundancy	Yes	Yes
Supervisor engines supported	C9400-SUP-1, C9400-SUP-1XL, C9400-SUP-1XL-Y	C9400-SUP-1, C9400-SUP-1XL, C9400-SUP-1XL-Y
Maximum PoE per slot	4320W	4320W
Maximum Bandwidth scalability per line- card slot	Up to 480 Gbps on all slots	Up to 480 Gbps on all slots
Number of power supply bays	8	4
AC input power	Yes	Yes
Integrated PoE	Yes	Yes
Power supplies supported	3200W AC, 2100W AC	3200W AC, 2100W AC
Number of fan-tray bays	1	1
Location of 19-inch rack-mount	Front	Front

Get More Information

Do you have any question about the Cisco C9404R-48U-BNDL-A?

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Specification

C9404R-48U-BNDL-A Specification	
Product Code	C9404R-48U-BNDL-A
Product Description	Catalyst 9400 Series 4 slot, Sup, 1xC9400-LC-48U, DNA-A LIC
Dimensions (H x W x D)	1.73 x 17.5 x 17.7Inches
Rack Units (RU)	6RU
Total number of slots	4
Line-card slots	2
Supervisor engine slots	2 Note: Slots 2 and 3 are reserved for supervisor engines only in Cisco Catalyst C9404R; slots 1 and 4 are reserved for line cards.
Dedicated supervisor engine slot numbers	2 and 3 Note: Linecards are not supported in the Supervisor slots.
Supervisor engine redundancy	Yes
Supervisor engines supported	C9400-SUP-1, C9400-SUP-1XL, C9400-SUP-1XL-Y
Maximum PoE per slot	4320W Note: Max PoE mentioned is as per the current shipping linecard, however chassis is capable ~4800W PoE per slot.
Maximum Bandwidth scalability per line-card slot	Up to 480 Gbps on all slots Note: 80Gbps per line-card slot when used with C9400-SUP-1 and 240Gbps per line-card slot when used with C9400-SUP-1XL, C9400-SUP-1XL-Y.
Number of power supply bays	4



AC input power	Yes
Integrated PoE	Yes
Power supplies supported	3200W AC, 2100W AC, 3200W DC
Number of fan-tray bays	1
Location of 19-inch rack-mount	Front
10/100/1000BASE-T Gigabit (RJ45) ports	96
10/100/1000BASE-T Gigabit Ethernet with POE+ ports	96
Switched 10/100/1000BASE-T Gigabit Ethernet with UPOE ports	96
Switched 10 Gigabit Ethernet ports	48
Cisco Multigigabit Ethernet ports (with UPOE)	48
Switched 1 Gigabit Ethernet ports	96
802.3 BT Type 4 (90W) Ports	96
Environmental conditions	<p>The Cisco Catalyst 9400 Series require the following conditions:</p> <ul style="list-style-type: none"> • Operating temperature • Normal operating* temperature and altitudes: <ul style="list-style-type: none"> -23° to 113°F (-5 to +45°C), up to 6,000 feet (1800 m) -23° to 104°F (-5 to +40°C), up to 10,000 feet (3000 m) - *Minimum ambient temperature for cold startup is 0°C • Short-term** exceptional conditions: <ul style="list-style-type: none"> -23° to 131°F (-5 to +55°C), up to 6,000 feet (1800 m) -23° to 122°F (-5 to +50°C), up to 10,000 feet (3000 m) - **Not more than following in one-year period: 96 consecutive hours, or 360 hours total, or 15 occurrences • Storage temperature: -40° to 158°F (-40° to 70°C) • Relative humidity: 10 to 95 percent, noncondensing • Operating altitude: -60 to 3000m
Regulatory compliance	CE Marking
Safety	<ul style="list-style-type: none"> • UL 60950-1 • CAN/CSA-C222.2 No. 60950-1 • EN 60950-1 • IEC 60950-1 • AS/NZS 60950.1 • IEEE 802.3
EMC	<ul style="list-style-type: none"> • 47 CFR Part 15 • CISPR22 Class A • KN 32 Class A • EN 300 386 V1.6.1 • EN 55022 Class A • EN 55032 Class A • CISPR 32 Class A • EN61000-3-2 • EN61000-3-3 • ICES-003 Class A • TCVN 7189 Class A • V-3 Class A • CNS13438 Class A • CISPR24 • EN 300 386 • EN55024 • TCVN 7317 • KN35

Industry EMC, safety, and environmental standards	<ul style="list-style-type: none"> • NEBS: Operating temperature: -5 to 55C • Relative Humidity: 10-93% • Operating Altitude: up to 1829 m (6000 ft) at 55C • ETSI 300-019 Requirements are covered under GR-63-CORE with some deviations. • SR-3580 NEBS level 3 (GR-63-CORE, to current issue, GR-1089-CORE, to current issue) • ETS 300 019-2-1, Class 1.2 Storage • ETS 300 019-2-2, Class 2.3 Transportation • ETS 300 019-2-3, Class 3.2 Stationary • EN50121-4 • EN 300 386
ROHS compliance	ROHS5
Rated MTBF (Hours)	2,077,070

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