

Overview

The Aruba 8325 switch serves as both a campus (core and aggregation) and data center (Top of Rack) switch.

Quick Specs

Figure 1 shows the appearance of JL624A.



Table 1 shows the Quick Specs.

Product Code	JL624A
Product Type	Layer 3 Switch
Manageable	Yes
Ethernet Technology	25 Gigabit Ethernet 100 Gigabit Ethernet
Port / Expansion Slot Details	48 x 25 Gigabit Ethernet Expansion Slot 8 x 100 Gigabit Ethernet Expansion Slot

Product Details

Figure 2 shows the front panel of JL624A.



Figure 3 shows the back panel of JL624A.



JL624A provides these features:

- High performance 6.4Tbps with 2,000 Mpps
- High availability with industry-leading VSX redundancy, and redundant power supplies and fans
- Designed for core/aggregation in the campus or Top of Rack or End of Row in the data center
- AOS-CX automation and programmability using builtin REST APIs and Python scripts
- Advanced Layer 2/3 feature set includes BGP, OSPF, VRF-Lite, and IPv6
- Dynamic VXLAN with BGP-EVPN for deep segmentation in data center and campus networks
- Intelligent monitoring, visibility, and remediation with Aruba Network Analytics Engine
- One touch deployment with the Aruba CX Mobile App
- Aruba NetEdit support for automated configuration and verification
- Compact 1U switch with 1/10/25GbE and 40/100GbE connectivity

Compare to Similar Items

Table 2 shows the comparison of JL624A.

Module	JL624A	JL625A
Product Type	Layer 3 Switch	Layer 3 Switch
Manageable	Yes	Yes
Ethernet Technology	25 Gigabit Ethernet 100 Gigabit Ethernet	25 Gigabit Ethernet 100 Gigabit Ethernet
Port / Expansion Slot Details	48 x 25 Gigabit Ethernet Expansion Slot 8 x 100 Gigabit Ethernet Expansion Slot	48 x 25 Gigabit Ethernet Expansion Slot 8 x 100 Gigabit Ethernet Expansion Slot

Get More Information

Do you have any question about the JL624A?

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Specification

JL624A specification	
Manufacturer Part Number	JL624A
Product Type	Layer 3 Switch
Manageable	Yes
Ethernet Technology	25 Gigabit Ethernet 100 Gigabit Ethernet
Number of Total Expansion Slots	56

Product Family	8325
Media Type Supported	Optical Fiber
Redundant Power Supply Supported	Yes
Expansion Slot Type	QSFP28 SFP28
Form Factor	Rack-mountable
Layer Supported	3
Environmentally Friendly	Yes
Environmental Certification	RoHS
Compatible Rack Unit	1U
Modular	Yes
Port / Expansion Slot Details	48 x 25 Gigabit Ethernet Expansion Slot 8 x 100 Gigabit Ethernet Expansion Slot
Height	1.7"
Width	21.1"
Depth	17.3"
Product Series	8325
Product Model	8325-48Y8C
Network Technology	25GBase-X 100GBase-X

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