ICX8200-48F | RUCKUS ICX 8200-48F

Entry-Level+ Access 48 Ports 1G Fiber Switch

Product Classification

Regional Availability	Asia	Australia/New Zealand	EMEA	Latin America	North America
Product Type	Ethernet switch
Product Brand	RUCKUS®

General Specifications

Switching Capacity, maximum	296 Gb/s
1 GbE SFP Ports, quantity, maximum	52
10 GbE SFP+ Ports, quantity, maximum	4
25 GbE SFP28 Ports, quantity, maximum	4
Switches per Stack, maximum	12
Aggregate Stack Bandwidth, maximum	1200 Gb/s
PoE/PoE+	No
Stacking	Yes
sFlow	Yes
Layer 3 (STATIC, RIP, OSPF)	Yes
OpenFlow with Hybrid Port Mode	Yes
Campus Fabric Technology	No
Redundant Power Option	No
Hot Swap Internal Power Supplies & Fans	No
802.3bt2 (90 W PoE Power per Port)	No
VRF	Yes
EEE (Energy Efficient Ethernet)	No
IPsec VPN, with service module	No
MACsec	No
BGP	No
Reversible Airflow Option	No

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VxLAN   Yes

Multi Chassis Trunking (MCT)   No

Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Above maximum concentration value
ROHS	Compliant/Exempted
UK-ROHS	Compliant/Exempted

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