#### RUCKUS ICX 8200-48P ICX8200-48P

### Entry-Level+ Access 48 Ports 1G PoE Switch



#### **Product Classification**

**Regional Availability** Asia | Australia/New Zealand | EMEA | Latin America | North America

Ethernet switch **Product Type** 

**RUCKUS® Product Brand** 

## General Specifications

PoE/PoE+

**Switching Capacity, maximum** 296 Gb/s

48 1 GbE RJ45 Ports, quantity, maximum 1 GbE SFP Ports, quantity, maximum 4 4 10 GbE SFP+ Ports, quantity, maximum

25 GbE SFP28 Ports, quantity, maximum 4

370 W PoE Power Budget, maximum

Switches per Stack, maximum 12

Aggregate Stack Bandwidth, maximum 1200 Gb/s

Stacking Yes sFlow Yes

Layer 3 (STATIC, RIP, OSPF) 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)** Yes

IPsec VPN, with service module No

**MACsec** No

**COMMSCOPE®** 

Yes

Yes

# ICX8200-48P | RUCKUS ICX 8200-48P

BGP No
Reversible Airflow Option No
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

