## ICX7450-48 | RUCKUS ICX 7450-48



## Mid-Range Access 48 Ports1G 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 336 Gb/s

1 GbE RJ45 Ports, quantity, maximum481 GbE SFP Ports, quantity, maximum4

**10 GbE SFP+ Ports, quantity, maximum** 12

**10 GbE RJ45 Ports, quantity, maximum** 12

**40 GbE QSFP Ports, quantity, maximum** 3

Switches per Stack, maximum 12

Aggregate Stack Bandwidth, maximum 960 Gb/s

PoE/PoE+ No Stacking Yes

sFlow Yes

Layer 3 (STATIC, RIP, OSPF) Yes

**OpenFlow with Hybrid Port Mode** Yes

Campus Fabric Technology Yes

**Redundant Power Option** Yes

Hot Swap Internal Power Supplies & Fans Yes

802.3bt2 (90 W PoE Power per Port) No

**VRF** Yes

EEE (Energy Efficient Ethernet) Yes

IPsec VPN, with service module Yes

MACsec Yes

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BGP Yes
Reversible Airflow Option Yes
VxLAN No
Multi Chassis Trunking (MCT) No

## Regulatory Compliance/Certifications

#### Agency Classification

CHINA-ROHS Above maximum concentration value

ROHS Compliant/Exempted UK-ROHS Compliant/Exempted

