

# ICX7250-48 | RUCKUS ICX 7250-48



Entry-Level+ Access 48 Ports 1G Switch

## OBSOLETE

This product was discontinued on: February 7, 2022

### Replaced By:

ICX7150-48      Entry-Level Access 48 Ports 1G Switch  
RUCKUS ICX 7150-48

## Product Classification

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

## General Specifications

<b>Switching Capacity, maximum</b>	256 Gb/s
<b>1 GbE RJ45 Ports, quantity, maximum</b>	48
<b>1 GbE SFP Ports, quantity, maximum</b>	8
<b>10 GbE SFP+ Ports, quantity, maximum</b>	8
<b>Switches per Stack, maximum</b>	12
<b>Aggregate Stack Bandwidth, maximum</b>	480 Gb/s
<b>PoE/PoE+</b>	No
<b>Stacking</b>	Yes
<b>sFlow</b>	Yes
<b>Layer 3 (STATIC, RIP, OSPF)</b>	Yes
<b>OpenFlow with Hybrid Port Mode</b>	Yes
<b>Campus Fabric Technology</b>	Yes
<b>Redundant Power Option</b>	Yes
<b>Hot Swap Internal Power Supplies &amp; Fans</b>	No
<b>802.3bt2 (90 W PoE Power per Port)</b>	No
<b>VRF</b>	Yes
<b>EEE (Energy Efficient Ethernet)</b>	Yes
<b>IPsec VPN, with service module</b>	No

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<b>MACsec</b>	No
<b>BGP</b>	No
<b>Reversible Airflow Option</b>	No
<b>VxLAN</b>	No
<b>Multi Chassis Trunking (MCT)</b>	No

## Regulatory Compliance/Certifications

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

