ICX7550-48 | RUCKUS ICX 7550-48



Mid-Range Access 48 Ports 1G 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	416 Gb/s
1 GbE RJ45 Ports, quantity, maximum	48
1 GbE SFP Ports, quantity, maximum	4
10 GbE SFP+ Ports, quantity, maximum	4
40 GbE QSFP Ports, quantity, maximum	4
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	No
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	No
MACsec	Yes
BGP	Yes
	Dec

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RUCKUS ICX 7550-48 ICX7550-48 |

Reversible Airflow Option

VxLAN

Yes

Yes

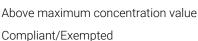
Regulatory Compliance/Certifications

Agency

Classification

CHINA-ROHS

ROHS



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