

PRODUCTS & SERVICES / SWITCHES / CAMPUS NETWORK SWITCHES

BROCADE ICX 7450 SWITCH

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A FIXED FORM FACTOR SWITCH WITH UNMATCHED MODULARITY

You need high performance. You want an economical starting point with flexible growth and security options. Done. The Brocade ICX 7450 Switch gives you unprecedented scale-out density with enterprise-class availability. Plus SDN support, a service module for IPsec VPN, and 40GbE uplinks. All in a stackable design that lets you add switches and services anywhere in your network and manage them as a single device.



FLEXIBLE PATH TO ULTIMATE PERFORMANCE

KEY STORY

HEALTH MAKES OUTSTANDING PATIENT CARE EASIER TO DELIVER

Brocade offers the high-quality support, equipment longevity, and affordable pricing that lets us satisfy our users and continually leave a good impression."

READ MORE

WHITE PAPER

BROCADE CAMPUS NETWORK TCO CALCULATOR

You're 3 steps away from seeing how Brocade can reduce your campus network acquisition, power, cooling, and support costs.

CALCULATE NOW

TRANSFORMING THE CAMPUS WITH BROCADE CAMPUS FABRIC

Brocade Campus Fabric brings campus networks into the modern era to better support wireless mobility and network applications and to ease application deployment.

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Ultimate Flexibility for Your Network Needs

Uplink speeds of 1GbE, 10GbE or 40GbE and support for 10GBASE-T and 2.5GbE ports

Fiber and Copper Cabling options

40 GbE Standards based stacking links – no special cables needed

Power video surveillance, VDI terminals, and HD displays directly from the switch with PoH support

Unprecedented Stacking Scalability

Up to 12 switches per stack and up to 10km between stacked switches

Up to 160 Gbps of stacking bandwidth

Stacking connectivity through open standards QSFP+ ports

Stacking through standard QSFP+ and SFP+ ports - no special cables needed

COMPARE

DATA SHEET

BROCADE ICX 7450 SWITCH RESOURCES

Brocade ICX Family Switches

PDF | 7 MB

Brocade ICX 7450 Switch

PDF | 7 MB

ESG Paper: Understanding the Value of Brocade Campus Networks

PDF | 815 KB

San Leandro Unified School District: How One School District is Making Technology Invisible

PDF | 724 KB

VIEW MORE RESOURCES

SUPPORT & SERVICES

Get the most out of your network investment with Brocade Professional and Residency services, access our online case management tool for self-service support, and connect, learn and share your knowledge in our thriving community forums.

[PROFESSIONAL SERVICES](#)

[RESIDENCY SERVICES](#)

[SUPPORT SERVICES](#)

[COMMUNITY FORUMS](#)

BROCADE EDUCATION

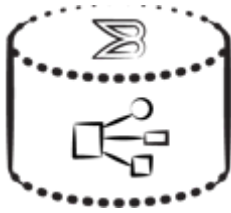
Optimize your company's technology investments and increase your knowledge and skills with Brocade technical education solutions.

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RECOMMENDED PRODUCTS



BROCADE NETWORK ADVISOR



BROCADE TRANSCEIVER MODULES

PREVIOUSLY VIEWED



BROCADE 6910 ETHERNET ACCESS SWITCH



BROCADE CES 2000 SERIES

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