# SW6510 Fiber Optic Switch

## Overview

The Brocade 6510 switch is a versatile 1U Fibre Channel switch designed for modern SAN environments. With 8,192 dynamically allocated frame buffers, it supports 8 Gbps, 10 Gbps, and 16 Gbps speeds via Brocade hot-pluggable SFP+ modules. at support highly virtualized environments. Designed to enable maximum flexibility and investment protection, the Brocade 6510 is configurable in 24, 36, or 48 ports and supports 2, 4, 8, or 16 Gbps s eeds in an efficiently designed 1U package. The Brocade 6510 with Gen 5 Fibre Channel unleashes the full potential of high-density server virtualization, cloud architectures. The Brocade® 6510 Switch meets the demands of hyper-scale, private cloud storage environments by delivering market-leading Gen 5 Fibre Channel technology and capabilities that support highly virtualized environments. This approach enables organizations to consolidate and simplify their IT resources, resulting.

## Article Content

Datasheet Brocade 6510 Fibre Channel switch

D_ maximum flexibility, the switch also features a 1U case less than 18 inches deep and dual-direction airflow options to support the latest hot aisle/cold aisle configurations.

Datasheet: Brocade 6510 Fibre Channel switch

The Brocade 6510 delivers exceptional price/performance for growing SAN workloads through a combination of market-leading throughput and an affordable switch form factor.

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Brocade 6510 Switch

Designed to enable maximum flexibility and reliability, the Brocade 6510 is a high-performance, enterprise-class switch configurable in 24, 36, or 48 ports. It supports 2, 4, 8, 10, or 16 Gbps speeds

Brocade 6510 Switch Data Sheet

The Brocade 6510 with Gen 5 Fibre Channel delivers exceptional price/ performance for growing SAN workloads through a combination of market-leading throughput and an affordable switch form factor.

DATA SHEET BROCADE 6510 SWITCH

Provides exceptional price/performance value, combining flexibility, simplicity, and enterprise-class functionality in a 48-port switch for virtualized data centers and private cloud architectures

Brocade 6510 Switch Data Sheet

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Brocade 6510 16Gb/s, 48 Port Fibre Channel Switch

The Brocade 6510 is a 48-port, high-performance, enterprise-class switch that meets the demands of highly virtualized and private cloud storage environments by delivering market-leading Gen 5 Fibre

Brocade 6510 Fibre Channel Switch with 8,192-Frame Buffers and

The Brocade 6510 switch is a versatile 1U Fibre Channel switch designed for modern SAN environments. With 8,192 dynamically allocated frame buffers, it supports 8 Gbps, 10 Gbps, and 16

Datasheet: Brocade 6510 Fibre Channel switch

The Brocade® 6510 Switch meets the demands of hyper-scale, private cloud storage environ-ments by delivering market-leading 16 Gbps Fibre Channel technology and capabilities that support highly

Brocade 6510 Switch data sheet

Brocade ClearLink Diagnostics: Ensures optical and signal integrity for Gen 5 Fibre Channel optics and cables, simplifying deployment and support of high-performance fabrics. ClearLink Diagnostic Port

DATA SHEET BROCADE 6510 SWITCH

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The Brocade® 6510 Switch meets the demands of hyper-scale, private cloud storage environments by delivering market-leading that support highly virtualized environments. Designed to enable maximum

Ultra-High-Speed (10-100 ns) Fiber Switches – Electro-Optic

Discover NanoSpeed ultra-fast fiber optical switches with low loss, high reliability, wide temperature range, and customizable designs for various applications.

Brocade Communications Systems PowerConnect Brocade 6510

View and Download Brocade Communications Systems PowerConnect Brocade 6510 hardware reference manual online. Hardware Reference. PowerConnect Brocade 6510 switch pdf manual

RG-S6510-4C 100GE Data Center Access Switch

RG-S6510-4C 100GE Data Center Access Switch M-LAG/VSU/de-stacking for higher availability, PFC/ECN-based lossless RDMA network with high performance

Brocade 6510 Hardware Installation Guide | Manualzz

Download the Brocade 6510 Hardware Installation Guide for step-by-step instructions on setting up and configuring your Brocade 6510 network switch. Learn about installation options, power requirements,

VisualManagedPoEswitch Vi

Using the SFP Port (Optional) ver fiber optic cable. You will need SFP module (not included) to connect managed PoE Switch t another fiber

Brocade 6510 Swtich EOL Notice

Version 1.1 Broadcom is initiating the End-of-Life (EOL) process for the Brocade 6510 Switch. Support will continue to be offered and provided for the EOL products for five (5) years from the Last

BR-6510-24-16G-F | Brocade SAN Switch | 6510 Series

Shop Brocade BR-6510-24-16G-F Fibre Channel Switch at NetworkTigers: 24 ports, 16Gbps FC, compact design. Refurbished and new. Fast shipping, 365-day warranty.

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