ZITHA TECH SPECIALTY CABLES (Pty) Ltd

Enterprise Core Switch Layer 3



Overview

This is the next generation of modular Gigabit and Multigigabit Ethernet switches. The series provides enterprise-class Layer 2 and 3 switching, is designed for DNA Center and SD-Access management and automation, and includes an Enhanced Limited Lifetime Warranty (E-LLW). A core switch is a high-capacity, high-performance Layer 3 switch positioned at the physical backbone of an enterprise network. Engineered to aggregate massive volumes of data from distribution switches, it provides ultra-low latency and maximum throughput to ensure uninterrupted routing and packet. The L3 switch is ideal for service provider edge aggregation, enterprise wiring closets, data center aggregation, and network core deployment. Aggregation Layer - Inter-VLAN routing, policy enforcement, bandwidth. A core switch is the backbone of a large-scale network, designed to handle massive volumes of traffic with ultra-low latency and maximum reliability.



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Article Content

Layer 3 Managed Ethernet Switches

PLANET Technology offers Layer 3 Managed Ethernet Switches for enhanced network management, featuring advanced capabilities for data centers, enterprises, and telecom applications.

Related Video Reference

This video was associated with the source search result. Verify technical details against current product documentation and project requirements.

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