

# Indzawo Optic Connect

## Core Switch Layer 3 PoE



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All FS PoE switches for the core layer have advanced Layer 3 functionalities, including dynamic routing (OSPF, BGP, etc.), multicast routing, and comprehensive IPv4/IPv6 support.



GS-6322-48UP4X NEW! L3 48-Port 10/100/1000T 802.3bt PoE + 4-Port 10G SFP+ Managed Switch with dual modular power supply slots



What is a Core Switch? A core switch is the primary switch installed at the backbone of a layered or hierarchical network. These data switches are responsible for routing and data switching at the core ...



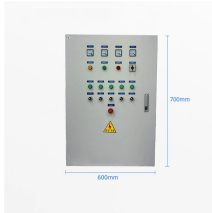
Browse Layer 3 managed switches designed for scalable business networks. Features include static routing, IGMP support, and comprehensive traffic management.



Access switches prioritize high port density and often provide Power over Ethernet (PoE) to endpoint devices. To achieve backbone speeds, a core switch must operate at Layer 3 of the OSI ...



From PoE-powered compact switches to 100G Campus Core models, UniFi offers a full range of switches—all centrally managed in UniFi without licensing fees. Scale effortlessly while keeping full ...



In this guide, we've tested and reviewed some of the top Layer 3 switches available today to help you make an informed decision.



Enables Layer 3 routing between different parts of your network, improving efficiency by directing traffic to its optimal destination. Featuring 24×10G multi-Gigabit ports + 4×10/25G SFP28 uplinks, this ...



A Layer 3 switch, or multilayer switch, performs both Layer 2 switching and Layer 3 routing using IP addresses. This allows it to route traffic between different VLANs or subnets without needing a ...



X1580-24T24S6X is an enterprise-class Layer 3 managed PoE+ switch designed for ultra-high-density networking environments. It features 24 Gigabit PoE+ ports (IEEE 802.3af/at) and 24 Gigabit SFP ...

## Contact Us

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