

Core Switches for Small and Medium-Sized Companies



Article Overview

For SMBs, core switches should balance performance, scalability, security, and ease of management, with options ranging from unmanaged plug-and-play to fully managed enterprise-grade switches.

Key Considerations for SMB Core Switches

1. Network Requirements and Scalability Assess the number of devices, expected data traffic, and future growth. Core switches should support sufficient ports for wired devices, servers, and access points, with room for expansion as the business grows . Consider switches with stacking capabilities to simplify network expansion. 2. Managed vs Unmanaged Switches

- Unmanaged switches: Plug-and-play, ideal for small offices with simple networks. No configuration required .
 - Smart/Layer 2 managed switches: Offer VLANs, QoS, and basic monitoring, suitable for SMBs needing moderate control .
 - Fully managed switches: Provide advanced Layer 3 features, ACLs, traffic monitoring, and security, ideal for growing SMBs with high traffic demands .
3. Power over Ethernet (PoE) PoE switches deliver both data and power over a single cable, supporting IP cameras, VoIP phones, and Wi-Fi access points. This simplifies installation and reduces cabling costs .
4. Bandwidth and Speed Gigabit Ethernet is standard, but SMBs with high data traffic or high-bandwidth applications may require multi-gigabit or 10G uplinks . Look for switches that support high-speed Wi-Fi acces...

Article Content

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Enhance your business by choosing the right network switch. This guide covers specifications, environments and

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Stay ahead in network infrastructure with the top enterprise core switches for 2026 that promise unmatched

Contact Us

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