

BCD-ALE-OS6860

Alcatel-Lucent Enterprise OmniSwitch 6860 Series

The Alcatel-Lucent OmniSwitch® 6860 is a family of advanced Stackable Gigabit and Multi-gigabit Ethernet switches offering high-performance, scalability, resiliency and security. With high-speed flexible uplinks, 200G stacking, industry-leading OS6860E-P24Z8 OS6860N-U28 95W PoE, and high-density 10G multi-gigabit ports ready for Wi-Fi 6, these platforms are the right choice for the next generation of enterprise switching networks.

- Provide high-end network performance with 264Gb/s raw fabric capacity, 256Gb/s switching capacity, and a throughput of 190.6Mpps with a 64-byte packet.
- Shortest Path Bridging (SPB) enables high network availability and maximum use of all physical connections and routed services.
- IEEE 802.3af and 802.3at compliant 30W of PoE+ on all ports provides high density power to multiple video surveillance cameras. Onboard advanced hardware helps optimize video data transfer.
- High availability and network optimization features include redundant power supplies and application monitoring.



KEY FEATURES

- ▶ Up to 48 Total Gigabit Ports
- ▶ 264Gb/s Raw Fabric Capacity and 256Gb/s Switching Capacity
- ▶ Shortest Path Bridging
- ▶ Up to 1500W of PoE+ Power
- ▶ Hot Swappable Power Supplies

FOR MORE INFORMATION: bcdvideo.com | sales@bcdinc.com | +1.888.305.4993

TECH SUPPORT: support@bcdinc.com

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