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.

• IEE 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

Copyright © 2026, BCD. All rights reserved. This document is provided for information purposes only. Intel, the Intel logo, the Intel Inside logo and Xeon are trademarks of Intel Corporation or its subsidiaries in the U.S. and/or other countries.