

Performance Technologies

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CPC6620

The CPC6620 is the most advanced PICMG® 2.16 embedded Ethernet switch available. Featuring support for IPv6* routing and for 10 Gb switch ports, the CPC6620 switch joins Performance Technologies' line of award-winning switches and continues a long tradition of high availability, fault-tolerant solutions. It is the ideal interconnect and uplink for network-centric, packet-based systems. While switch throughput is approximately twice that of other switches, users retain the robustness, reliability, and hot-swap capabilities of the 2.16 standard. The CPC6620 features an 800 MHz processor, ECC-protected memory, an optional CompactFlash® site, front panel SFP connector options, and a broad array of management, rear panel I/O, and uplink choices.



FEATURES

- ✦ 24 10/100/1000BASE-T + 2 10 Gb CX-4 Ethernet Ports
- ✦ Wire-Speed, Non-Blocking IPv4/IPv6* Switching & Routing
- ✦ 96 Gbps Switching Speed
- ✦ Support for both 2.16 Fabric and Non-2.16 Modes
- ✦ Front or Rear Panel Uplinks
- ✦ Real-Time Continuous Integrity Checks for Non-Stop Networking

*IPv6 software upgrade available Q4 2008.