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TECHNOLOGY GROUP

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The Wayback Machine - https://web.archive.org/web/20061015225617/http://www.vmetro.com/article1842-1273.html

Ordering Information

Phoenix CSW1 VXS Switch

Backplane; common to all variants:

- 56 1x VXS backplane links (14 4x)
- DC to 3.2 Gbps per 1x link

Variants:

CSW1-000	• no front panel transceivers • configuration processor (via Ethernet or I2C port)
CSW1-000-E4H	• no front panel transceivers • configuration processor (via Ethernet or I2C port) • rugged conduction-cooled including conformal coat
CSW1-001-E4H	• 10 front panel transceivers (2.5 GHz, 62.5/125 multi-mode, 850nm LC connector) • configuration processor (via Ethernet or I2C port) • rugged conduction-cooled including conformal coat
CSW1-002-E4H	• 8 front panel transceivers (2.5 GHz, 62.5/125 multi-mode, 850nm LC connector) • configuration processor (via Ethernet or I2C port) • rugged conduction-cooled including conformal coat
CSW1-005	• 8 front panel transceivers (3.125 GHz, 62.5/125 multi-mode, 850nm LC connector) • configuration processor (via Ethernet or I2C port)
CSW1-006	• 10 front panel transceivers (3.125 GHz, 62.5/125 multi-mode, 850nm LC connector) • configuration processor (via Ethernet or I2C port)
CSW1-006-E4H	• 10 front panel transceivers (3.125 GHz, 62.5/125 multi-mode, 850nm LC connector) • configuration processor (via Ethernet or I2C port) • rugged conduction-cooled including conformal coat
CSW1-007	• 12 front panel transceivers (3.125 GHz, 62.5/125 multi-mode, 850nm LC connector) • configuration processor (via Ethernet or I2C port)
CSW1-008	• 4 front panel transceivers (3.125 GHz, 62.5/125 multi-mode, 850nm LC connector) • configuration processor (via Ethernet or I2C port)

Contact VMETRO for alternative options including fiber optic transceiver variants.

Phoenix CSW1 VXS Switch
Block Diagram
Technical Specification
Ordering Information
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PowerPC & FPGA Manuals
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215 MHz, 12-bit A/D with Virtex-II Pro FPGAs - VME/VXS

Phoenix 6822
Dual 215 MHz, 12-bit A/D with Virtex-II Pro FPGAs - VME/VXS

Phoenix 6826
Dual Channel 2GHz 10-bit VME/VXS Analog Input Card

Phoenix VPF1
Dual PowerPC, Dual Virtex-II Pro FPGA VME/VXS DSP Board

Phoenix VXS Systems
VXS / VITA 41 6U solutions

Phoenix M6000
VXS I/O Controller with Dual XMC/PMC sites and Dual 4Gbit/s Fibre Channel

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