

CompactPCI - VME - AMC- PMC

Just Released

**CompactPCI,
PP 402/04x SBC,
2.16 GHz Intel® Core™ 2 Duo**
Dual core processor 6U
CompactPCI SBC supports up to 4
Gbytes of DDR2 SDRAM, 2 x
SATA (1 x on-board), 4 x Gig
Ethernet, PMC site, graphics, 2 x
serial, 4 x USB and PICMG 2.16.

**CompactPCI,
PP 432/05x SBC,
2.16 GHz Intel® Core™ 2 Duo**
This dual core processor 6U
CompactPCI SBC supports up to 4
Gbytes of DDR2 SDRAM, 3 x
SATA (1 x on-board), 4 x Gig
Ethernet, 2 x PMC/XMC, up to 3 x
serial, 4 x USB and PICMG 2.16.

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Latest Products

2.0 GHz Dual-Core Intel Xeon AMC Module

The AM 100/20x AMC Module supports the 2.0 GHz Dual-Core Intel® Xeon® processor with 2 Mbytes shared L2 cache, up to 16 Gbytes DDR2 SDRAM, 4 x SATA, 2 x Gig Ethernet, PCI Express™ (x 8) data port, IPMI, 2 x USB and 2 x RS232.



For details see
www.gocct.com/sheets/am10020x.htm

Dual 1.66 GHz Dual-Core Intel Xeon CompactPCI SBC

The PP 421/23x 6U CompactPCI SBC features two 1.66 GHz Dual-Core Intel® Xeon® Processors with 2 Mbytes L2 cache, up to 8 Gbytes DDR2 ECC SDRAM, EIDE, 2 x SATA, 4 x Gig Ethernet, PMC/XMC, graphics, 4 x USB, 2 x Serial and PICMG 2.16.



For details see
www.gocct.com/sheets/pp42123x.htm

2.16 GHz Intel Core 2 Duo processor VME SBC

The VX 407/04x VME SBC supports the 2.16 GHz Intel® Core™ 2 Duo processor with 4 Mbytes L2 cache, up to 4 Gbytes of DDR2 SDRAM, EIDE, SATA, 3 x Gig Ethernet, PMC/XMC, graphics, 2 x serial, 5 x USB and VITA 41.3 1000Mbps Serial Switched Backplane.



For details see
www.gocct.com/sheets/vx40704x.htm

2.16 GHz Intel Core 2 Duo processor 6U CompactPCI SBC

The PP 412/03x is a 6U CompactPCI Single Board Computer supporting the 2.16 GHz Intel® Core™ 2 Duo processor with 4 Mbytes L2 cache and the Intel E7520 server class chipset. The board features up to 4 Gbytes of DDR2 SDRAM, EIDE, 2x SATA, 3x Gig Ethernet, 2x PMC (1x XMC), graphics, up to 3x serial, 4x USB and PICMG 2.16.

For details see

www.gocct.com/sheets/pp41203x.htm



Low Power 3U CompactPCI SBC

The TP 30x/32x is a 3U CompactPCI board featuring the 1.8 GHz Intel® Pentium® M 745 or the 1.0 GHz Intel® Ultra Low Voltage Celeron® M 373 processor. It supports dual Gigabit Ethernet, EIDE, 2 x SATA-150, graphics, 4 x USB and 4 x serial ports. Options for both on-board Compact-Flash™ and 2.5 inch hard disk drive.

For details see

www.gocct.com/sheets/tp30x32x.htm



VITA 41.3 1000Mbps Serial Switched Board for VME/VXS Systems

The FX 210/01x is a 1000 Mbps baseband IEEE 802.3 Switch Board for use in VME/VXS VITA 41.3 Serial Switched Backplane systems. Based on the Marvell Presteria 98DX240 switch chip it supports 18 payload boards, 2 interswitch link ports, and 4 front panel Gigabit Ethernet interfaces (or 2 front panel Gigabit optical interfaces).

For details see

www.gocct.com/sheets/fx21001x.htm



AMC Graphics Adaptor with Option for Onboard Hard Disk Drive

The AM 400/x01 is a low-power embedded graphics AMC module supporting Digital Flat Panel (DFP), CRT or S-Video devices in single or dual display configurations (based on the Silicon Motion SM722 device). In addition, an onboard 2.5" SATA hard disk drive (HDD) can be added – all fitting within a single-width full-size AMC slot.

For details see

www.gocct.com/sheets/am400x01.htm



Company Background

Established in 1985, Concurrent Technologies has become a world leader in the design and development of high performance innovative computer products based on Intel® processor technology. Our growing range of products has gained universal acceptance amongst leading companies. Projects including defense, telecommunications systems, radar networks, railway signaling control systems, aerospace, security and telephone systems, navigation and process control incorporate Concurrent Technologies' products.

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