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TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

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Full-service, independent repair center
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- In stock / Ready-to-ship
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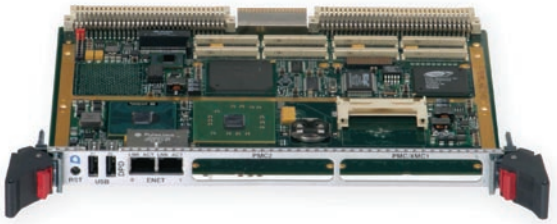
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Find the *Curtiss-Wright DMV-1901-1804* at our website: *Click HERE*

Dynatem
23263 Madero, Suite C • Mission Viejo, CA 92691
949-855-3235
www.dynatem.com

DPD

The DPD is a VMEbus (and VME64) compatible platform based on either the Intel® low-power Core-Duo (Yonah) processor or the Intel® Core™2 Duo Mobile Processor L7400. The DPD takes advantage of the Core-Duo's low 15 W power consumption (Core 2 Duo at 17 W) as a rugged Single Board Computer (SBC). It is optionally available as an IEEE 1101.2-compliant, conduction-cooled VMEbus module with wedge locks and a full-board heat sink for high shock/vibration environments and temperature extremes. The E7520 Memory Controller Hub (MCH) and 6300ESB I/O Controller Hub (ICH) chipset supports PCI-X and PCIe expansion, USB 2.0, ATA/100, and Serial ATA (SATA). Two Gb Ethernet ports and two USB 2.0 ports are accessible from the front panel in addition to two PMC bezels.



FEATURES

- Intel® Core-Duo Processor @ 1.66 GHz
- Intel® Core™2 Duo Mobile Processor L7400 @ 1.5 GHz for 64-bit operation
- E7520 Chipset for PCIe support and high memory bandwidth. On-board SVGA Controller
- Two Gb LAN front panel ports, plus two more routed to the backplane in compliance with VITA 31.1
- Supports two PMC sites, one of which optionally supports XMC modules
- Available in conduction-cooled versions for rugged applications Support for Windows, VxWorks, Linux, QN

For more information, contact: mike@dynatem.com

RSC# 34979 @ www.vmecritical.com/rsc

Single board computer
Intel-based
VME and Critical Systems Resource Guide 2008

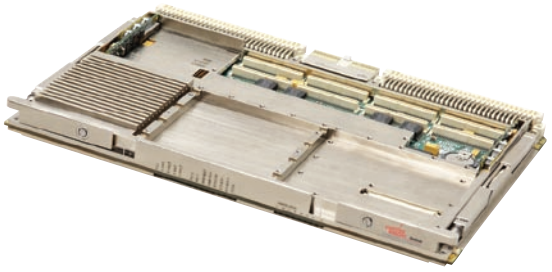
Curtiss-Wright Controls Embedded Computing
741-G Miller Drive South East • Leesburg, VA 20175
703-779-7800
www.cwcembedded.com

SVME-1901 SBC

The SVME-1901 SBC from Curtiss-Wright Controls Embedded Computing supports one Intel® Core 2 Duo Processor. With a Core 2 Duo processor the SVME-1901 acts as a dual CPU 6U VME64x air-cooled board built to meet the diverse needs of the evolving embedded community. With the addition of a SCSI, SATA, or USB hard drive, the SVME-1901 becomes a full-featured computing platform.

In addition to running Windows XP™ the SVME-1901 runs Solaris10™ and Wind River GPP Linux 2.6™ operating systems. Support for VxWorks® for real-time applications and LynxOS® is in development. The SVME-1901 is designed for both benign and rugged air-cooled systems.

Contact: info@cwcembedded.com



FEATURES

- Intel® Core 2 Duo Processor
- Up to 4 GB ECC DDR2 SDRAM
- 2 GB onboard USB User Flash
- (2) PCI-X 100-133 MHz PMC sites, (1) 4-lane PCIe XMC site
- ATI Radeon Graphics onboard w/8-lane PCI Express, Dual Display
- (2) GigE ports, (3) USB ports, (6) COM ports, (2) SATA ports, AC97 Audio, (2) SCSI ports, (8) GPIO lines

For more information, contact: info@cwcembedded.com

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We buy equipment

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