



Artisan Technology Group is your source for quality new and certified-used/pre-owned equipment

- FAST SHIPPING AND DELIVERY
- TENS OF THOUSANDS OF IN-STOCK ITEMS
- EQUIPMENT DEMOS
- HUNDREDS OF MANUFACTURERS SUPPORTED
- LEASING/MONTHLY RENTALS
- ITAR CERTIFIED SECURE ASSET SOLUTIONS

SERVICE CENTER REPAIRS

Experienced engineers and technicians on staff at our full-service, in-house repair center

*InstraView*SM REMOTE INSPECTION

Remotely inspect equipment before purchasing with our interactive website at www.instraview.com ↗

WE BUY USED EQUIPMENT

Sell your excess, underutilized, and idle used equipment. We also offer credit for buy-backs and trade-ins. www.artisanng.com/WeBuyEquipment ↗

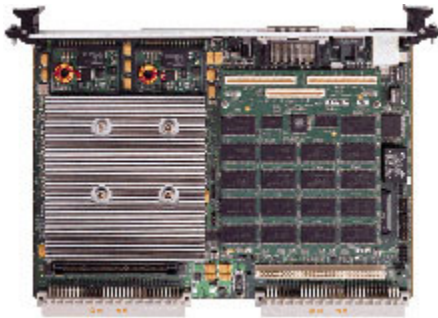
LOOKING FOR MORE INFORMATION?

Visit us on the web at www.artisanng.com ↗ for more information on price quotations, drivers, technical specifications, manuals, and documentation

Contact us: (888) 88-SOURCE | sales@artisanng.com | www.artisanng.com



USP IIi-1v 440 MHz UltraSPARC™ IIi Engine



- **Single Slot**
- 360/440 MHz UltraSPARC IIi
- 18.7 SPECint95
- 21.1 SPECfp95 (at 440 MHz)
- VME64 Interface
- 64 Mbytes to 1 Gbytes DRAM configurations
- 1024K Second Level Cache
- UPA64S Creator Graphics Slot (USPIIi-1v/2C)
- One to Three PMC Expansion Slots (USPIIi-1v/2P)
- Dual MII or 10/100BaseT Ethernet Ports
- Dual Ultra Fast/Wide SCSI Ports
- Two Multiprotocol Serial Ports with Modem Support
- Options C & D ports
- IEEE 1284 Bi-directional Parallel Port
- Audio Port
- Solaris 2.5.1, 2.6, 2.7

Themis' USP IIi-1v combines the new UltraSPARC IIi, Sun Microelectronics' highly integrated 64-bit SPARC V.9 superscalar processor, with a high-speed, single slot VME64 architecture. Two and three slot configurations facilitate I/O expansion. The USPIIi-1V is ideal for telecommunications and ruggedized COTS applications.

This low-cost, high-performance 6U platform combines 440 MHz UltraSPARC IIi RISC processing with SunSoft Solaris compatibility, giving the user access to thousands of Solaris 2.x off-the-shelf software solutions. Memory is expandable using memory mezzanine cards, from 64 Mbytes to 1 Gbyte. L2 cache is 1024K.

Both the value and performance of USPIIi-1V are complemented by a complete set of workstation I/O features. The USPIIi-1V includes dual Ultra Wide SCSI ports, one 10/100Base-T Ethernet or MII port, two RS-232 serial ports **all on a single slot** 6U platform.

Designed for the highest level of configuration flexibility, the USPIIi-1V is also available in two slot and three slot versions, with expanded I/O

(multiprotocol serial ports, parallel port) for computing intensive applications. In the two slot version the USPII*i*-1V may be configured with a Creator Graphics board (**USPII*i*-1v/2C**) and expanded I/O, or with three PMC expansion (**USPII*i*-1v/2P**) capability. The three slot version (**USPII*i*-1v/3**) offers three PMC slots, Creator Graphics and expanded I/O. Contact the factory for other additional configuration options.

The USPII*i*-1V supports Solaris 2.7, the industry's leading Unix operating system. Solaris 2.7, SunSoft's latest release, is today's preferred design choice, with advanced multi-threading performance advantages, real-time characteristics, and a wide choice of off-the-shelf third party software.

For demanding real-time applications, the USPII*i*-1V supports the latest operating system and development environment products from Wind River Systems, including VxWorks 5.3 and Tornado.

The USPII*i*-1V combines open standards with a high throughput PCI interface. This design sets the highest standard for embedded SPARC processing, ensuring that your application can keep pace with evolving system memory and I/O demands. The USPII*i*-1V is the right solution for performance-oriented uniprocessor applications.



Artisan Technology Group is your source for quality new and certified-used/pre-owned equipment

- FAST SHIPPING AND DELIVERY
- TENS OF THOUSANDS OF IN-STOCK ITEMS
- EQUIPMENT DEMOS
- HUNDREDS OF MANUFACTURERS SUPPORTED
- LEASING/MONTHLY RENTALS
- ITAR CERTIFIED SECURE ASSET SOLUTIONS

SERVICE CENTER REPAIRS

Experienced engineers and technicians on staff at our full-service, in-house repair center

*InstraView*SM REMOTE INSPECTION

Remotely inspect equipment before purchasing with our interactive website at www.instraview.com ↗

WE BUY USED EQUIPMENT

Sell your excess, underutilized, and idle used equipment. We also offer credit for buy-backs and trade-ins. www.artisanng.com/WeBuyEquipment ↗

LOOKING FOR MORE INFORMATION?

Visit us on the web at www.artisanng.com ↗ for more information on price quotations, drivers, technical specifications, manuals, and documentation

Contact us: (888) 88-SOURCE | sales@artisanng.com | www.artisanng.com