



## 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*<sup>SM</sup> REMOTE INSPECTION

Remotely inspect equipment before purchasing with our interactive website at [www.instraview.com](http://www.instraview.com) ↗

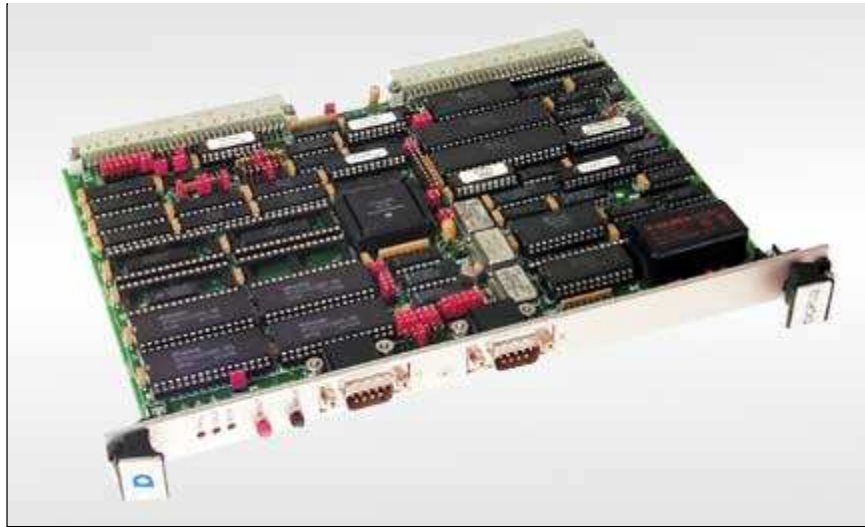
### WE BUY USED EQUIPMENT

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**Contact us:** (888) 88-SOURCE | [sales@artisanng.com](mailto:sales@artisanng.com) | [www.artisanng.com](http://www.artisanng.com)



## DCPU2 *Low Power CMOS 68000 Based Single Board Computer*

- Processor** Motorola's 68HC000 @ 16 MHz
- Compatible** With early Motorola VMEbus SBCs
- Memory** 2 MB non-volatile shared SRAM with mailbox IRQ  
Two Banks for up to 2 MB of EPROM
- Parallel I/O** Two 6321s for 40 discrete lines
- Serial I/O** Two 6350s for two RS-232 ports
- RTC** MM58274
- Front Panel** Two DB-9s for the two RS-232 ports  
Reset and abort buttons  
"Fail", "Halt", and "Run" LEDs
- VMEbus** A24/16, D16 Master  
A24, D16 Slave  
SGL Arbiter, RWD or ROR Requester  
Interrupt Handler  
Interrupter  
Can be a Slot 1 Controller
- Options** Industrial temperature (-40° to 85°C)

### Ordering Information:

Part#	Description
DCPU2-16-5	DCPU2 with 16 MHz 68HC000 with 512 KB SRAM
DCPU2-16-20	DCPU2 with 16 MHz 68HC000 with 2 MB SRAM
DCPU2-16-5ER	DCPU2 with 16 MHz 68HC000 with 512 KB SRAM, -40°/+85°C
DCPU2-16-20ER	DCPU2 with 16 MHz 68HC000 with 2 MB SRAM, -40°/+85°C



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