

ARTISAN®
TECHNOLOGY GROUP

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

**Artisan Technology Group**
(217) 352-9330 | sales@artisantg.com | artisantg.com

**Full-service, independent repair center**
with experienced engineers and technicians on staff.

**We buy your excess, underutilized, and idle equipment**
along with credit for buybacks and trade-ins.

**Custom engineering**
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

**Expert team | Trust guarantee | 100% satisfaction**

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# crystal CS500

## 5–Slot Computer




***Power:***
65 Watt 120/240 VAC
50/60 Hz
100 Watt 120/240 VAC
50/60 Hz
(optional +24 & -48 VDC)
150 Watt 120/240 VAC 50/60 Hz
(optional -48 VDC)

***Backplane: (see back)***

***5-slot standard ISA/PCI passive backplanes***
2 ISA, 2 PCI, 1 CPU
4 ISA, 1 CPU
1 ISA, 3 PCI, 1 CPU
3 ISA, 1 PCI, 1 CPU
4 PCI, 1 CPU

***Custom backplanes available***

***SBC/CPU (see CPU spec sheet):***
Pentium® 133 to Dual Pentium® III 850
Crystal GXi™
Crystal Celeron® 366 to 533

***Cooling:***
One 17 CFM (0.5 $m^3$/min) & one 25 CFM (0.7 $m^3$/min) 50,000 hour ball bearing ventilation fans to allow no more than 10°C rise above ambient temperature

***Dimensions:***
8.75" (H) x 4.35" (W) x 16.91" (D), 17.9" (D) with handle
22.23 cm (H) x 11.01 cm (W) x 42.95 cm (D), 45.47 cm (D) with handle

***Pre-Punched Rear Panel:***
One DB - 9
One DB - 25
One PS/2 mouse or keyboard

***Drive Capacity:***
One 3.5" floppy or HD bay
Two 3.5" internal HD bays

***Additional I/O Option:***
USB (Universal Serial Bus) for supported peripherals and OSes

***Weight:***
8.8 lbs. (3.99 kg) with power supply, fan, backplane & faceplate

***Alarm Options:***
SNMP
LON out-of-band
Local GUI application (Win NT)

***Crystal products are designed to meet the following standards:***
***Safety:*** UL 1950, CSA C22.2 No. 950
IEC 60950/EN 60950
***Emissions:*** FCC Part 15, Class A
EN 55022/CISPR Class A
***Immunity:*** IEC 61000-4-2—ESD
IEC 61000-4-3—Radiated RF
IEC 61000-4-4—EFT
***Certifications:*** UL, C-UL, CE, NEBS Level 3

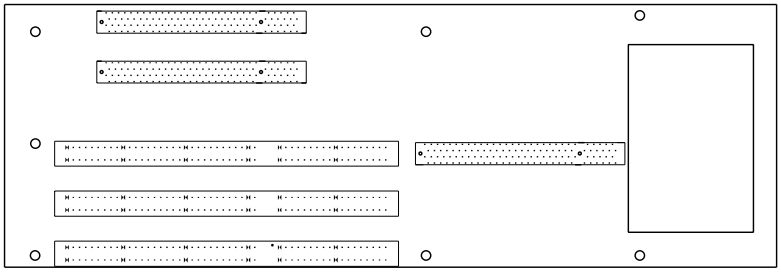
crystal GROUP INC

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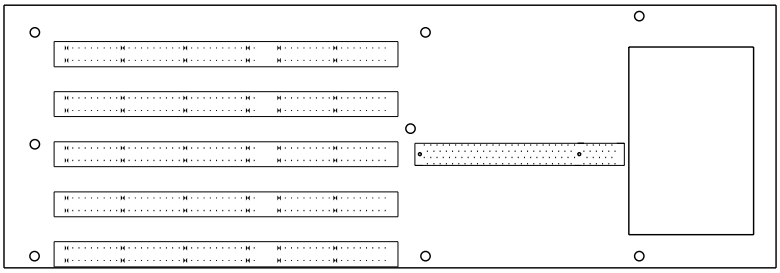
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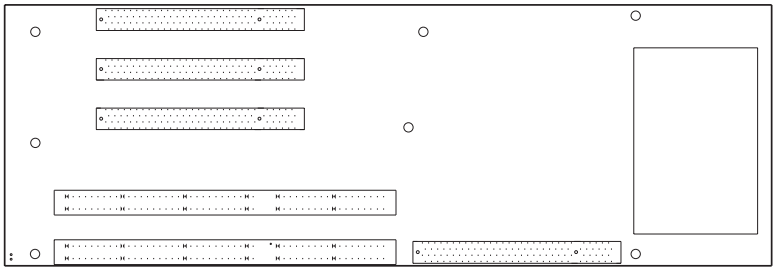
# CS500 Backplane Options



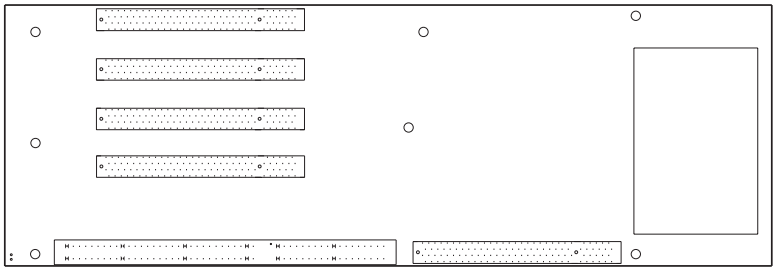
*2 ISA, 2 PCI, 1 CPU*



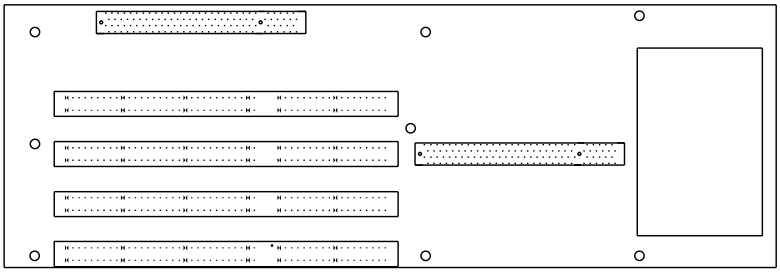
*4 ISA, 1 CPU*



*1 ISA, 3PCI, 1 CPU*



*4 PCI, 1 CPU*



*3 ISA, 1 PCI, 1 CPU*

***Custom backplanes available***

**Artisan Technology Group** is an independent supplier of quality pre-owned equipment

## Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

## We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

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We're here to make your life easier. How can we help you today?

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