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

All trademarks, brand names, and brands appearing herein are the property of their respective owners.

Find the *Abaco Systems / SBS CP-620* at our website: ***Click HERE***

CP-620

Dual PMC Mezzanine Carrier Board for 6U CompactPCI®

Features

- Interfaces Two PMC Modules in a Single 6U CompactPCI Slot
- Front or Back Panel I/O Support for Both PMC Sites
- Supports PCI Bus Master Modules

The CP-620 mezzanine carrier board holds two PMC modules with front or rear-panel I/O support in a single 6U CompactPCI slot. The CP-620 carrier board is ideal for use in high performance industrial, COTS, and telephony CompactPCI systems that require I/O expansion using the PMC module form factor.

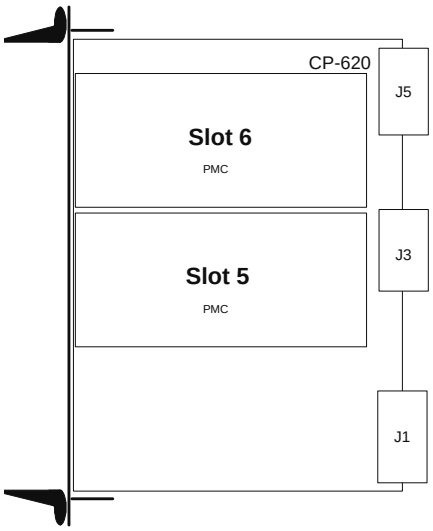
Using the industry standard Intel 21152 PCI-to-PCI Bridge, the CP-620 supports a 32-bit data path at 33 MHz, for 132 MB/s operation. The PMC sites support bus mastering.

The CP-620 carrier board complies with the PICMG 2.0, version 3.0 CompactPCI specification.

Artisan Technology Group - Quality Instrumentation ... Guaranteed | (888) 88-SOURCE | www.artisantg.com

CP-620 Specifications

Form Factor	6U CompactPCI
PCI Interface	33 MHz, 32 bit, CompactPCI, PICMG 2.0, version 3.0 compliant
PCI Bridge	Intel 21152
Number of PMC Module Sites	Two, 5V Signaling
Front panel I/O	Both Sites
Rear panel I/O	Both Sites
Dimensions	233 mm x 160 mm
Weight	0.31 kg (0.69 lb)
Power Requirements	+3.3 VDC, 90 mA max (Additional power consumed by modules.)
Environmental	Operating temperature: 0 to 70°C Humidity: 5 to 95% non-condensing Storage: –40 to +85°C



Slot	Module	Front Panel I/O Location	Back Panel I/O Location	Bus Master
5	PMC	On module	J3	Yes
6	PMC	On module	J5	Yes

Ordering Information

CP-620	Dual PMC Mezzanine Carrier Board for 6U CompactPCI

Custom versions of this product can be created with additional specialized PCI devices built onto the carrier. Front and rear panel I/O space is available.

SBS Technologies, Inc. Computer Group

8371C Central Avenue, Newark, CA 94560
Tel (510) 742-2500 • Fax (510) 742-2501 • Email sales.mio@sbs.com • Web www.sbs-mio.com

Artisan Technology Group - Quality Instrumentation ... Guaranteed | (888) 88-SOURCE | www.artisantg.com

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.

Learn more!

Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

Artisan Scientific Corporation dba Artisan Technology Group is not an affiliate, representative, or authorized distributor for any manufacturer listed herein.

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

(217) 352-9330 | sales@artisantg.com | artisantg.com

ARTISAN® TECHNOLOGY GROUP