

Dual PCI Mezzanine Card (PMC) Carrier



In Stock

Used and in Excellent Condition

Open Web Page

<https://www.artisanng.com/80072-1>

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



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

Artisan Technology Group

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

- Critical and expedited services
- In stock / Ready-to-ship

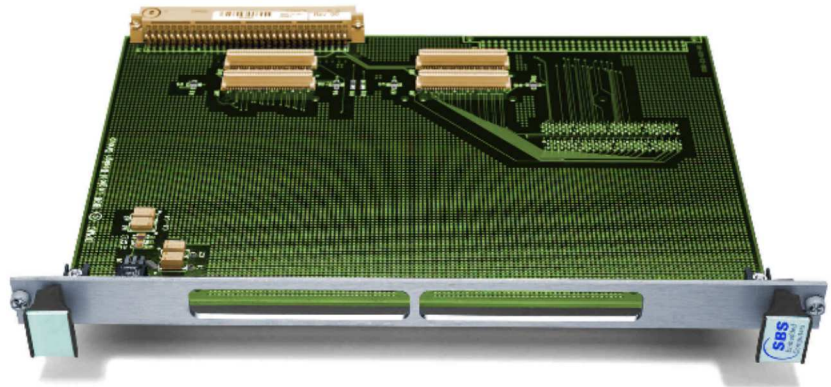
- We buy your excess, underutilized, and idle equipment
- Full-service, independent repair center

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

Dual PCI Mezzanine Card (PMC) Carrier

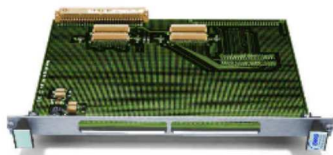
Features

- Directly plug compatible with the V5B/V5C Embedded PCs
- Supports two single, non-extended PMC cards
- +3.3V supply provided for 3.3V PMC cards



The **DPMCC** is a companion to the V5B and V5C embedded PCs which supports PMC expansion interface through a special purpose PCI bridge chip. The DPMCC plugs directly into the connectors of the embedded PC and occupies one adjacent VMEbus slot position. The V5B or V5C and the DPMCC form a single unit module that can be installed in the VMEbus with any PMC non-extended cards, and is supplied with a double-wide face plate to replace the single width faceplate of the embedded PC.

The DPMCC can support PMC cards which use either +5V or +3.3V as their supply voltage. The DPMCC has a DC regulator to supply +3.3V to the permanent +3.3V pins defined by the PMC specification. However, the DPMCC only supports PMC cards which use +5V signaling (I/O) voltage. PMC cards which require +3.3V signaling cannot be used. Per the PMC specification, the DPMCC has voltage keying pins in the +5V position to prevent +3.3V Signal PMC cards from being used.



DPMCC

Dual PCI Mezzanine Card Carrier

DPMCC Specifications

General	Model	DPMCC
	Description	Dual PMC Carrier
	Host Compatibility	V5B or V5C PCI Expansion Connectors
Electrical	Power	+5V Supplied by VME P1, Current Requirement Determined by PMCs
Physical	Size	160mm x 233mm (Dual Eurocard) 6Ux4HP
Environmental	Temperature	0° to 55° Celsius Inlet Air, Operating -40° to 85° Celsius, Non operating
	Cooling	Natural Convection
	Humidity	10 to 90% RH, Non-Condensing
	Shock	6G Max. Operating, 10G Max. Non-Operating

DPMCC Ordering Numbers and Options

DPMCC Single Slot Dual PCI Mezzanine Card Carrier

Corporate Headquarters

2400 Louisiana Blvd. NE, #5-600
Albuquerque, NM 87110-4316
Tel 505.875.0600 Fax 505.875.0400
Email info@sbs.com

European Headquarters

Memminger Str. 14
D-86159 Augsburg, Germany
Tel +49-821-5034-0 Fax +49-821-5034-119
Email sales@sbs-europe.com

For additional contact information, please visit our web site at www.sbs.com

Specifications subject to change without notice. All trademarks and logos are property of their respective owners.
©2002 SBS Technologies, Inc. 20030220



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](https://www.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](https://www.artisanTG.com)

