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Find the *Abaco Systems / SBS / Greenspring DPMCC* at our website: *Click HERE*

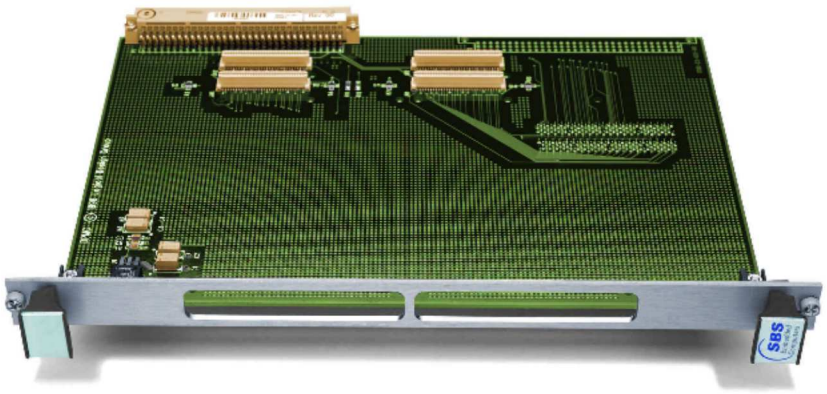
DPMCC

Dual PCI Mezzanine Card (PMC) Carrier

SINGLE BOARD COMPUTERS

Features

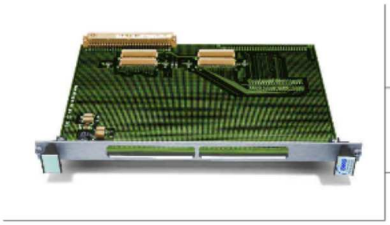
- Directly plug compatible with the V5B/V5C Embedded PCs
- Supports two single, non-extended PMC cards
- +3.3V supply provided for 3.3V PMC cards



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.

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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

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