



P2IO-01 / P2IO-02 / P2IO-04 / P2IO-05 VME P2 Adapters with SCSI Interface

RED ROCK TECHNOLOGIES, INC.



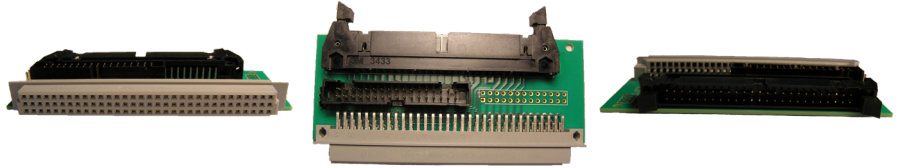
Parhelia B.V.
www.parheliabv.com
+31(0)10 741 00 28

THE VME P2 ADAPTERS WITH SCSI INTERFACE are I/O adapters for use with VME 3-row or VME64 5-row backplanes. Routes SCSI signals from 1, 2 or 3 SCSI devices on Red Rock's VME boards to standard SCSI connectors on the adapter. Plugs into the back of the VME backplane and makes connections to signals on rows A and C and to ground pins of rows Z and B of the 5-row P2 connector. Used to make connections to SCSI controller on the systems' SBC.

- Can be used on any VME system where rows A & C of P2 connectors on backplane are not used
- Low cost way to route signals from back of backplane to the single-board computer
- Compatible with all CPUs with a SCSI controller
- Supports high performance Ultra SCSI transfer rates
- No additional hardware required

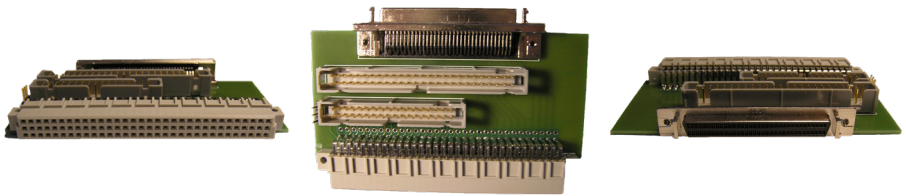
P2IO-01:

Adapter panel with 50 pin connector



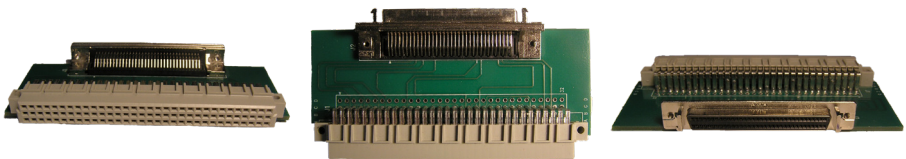
P2IO-02: 3-row DIN connector

Adapter panel with 34, 50, and 68 pin connectors



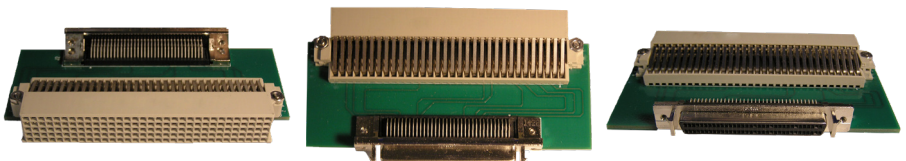
P2IO-04: 3-row DIN connector

Adapter panel with 68 pin connector



P2IO-05: 5-row DIN connector

Adapter panel with 68 pin connector



SATA P2 Adapter

P210- 01

Backplane

- 01 Adapter panel with 50 pin connector
- 02 3-row DIN connector, Adapter panel with 34, 50, and 68 pin connectors
- 04 3-row DIN connector, Adapter panel with 68 pin connector
- 05 5-row DIN connector, Adapter panel with 68 pin connector

ORDER EXAMPLES

P210-02
P210-05

Product Specifications

VME P2 SCSI ADAPTERS

RELIABILITY

MTBF - DRIVE CARRIER	3 million hours
----------------------	-----------------

ENVIRONMENTAL

OPERATING TEMP.	-40°C to 85°C
-----------------	---------------

STORAGE TEMP.	-50°C to 95°C
---------------	---------------

PHYSICAL

DIMENSIONS	3.93" x 1.88" (9.98 cm x 4.78 cm)
------------	-----------------------------------

WEIGHT	2 oz. max (57g)
--------	-----------------



Parhelia B.V.
www.parheliabv.com
 ☎ +31(0)10 741 00 28



Red Rock Technologies, Inc. reserves the right to modify, change or discontinue specific products within its product line at its own discretion. Red Rock Technologies, Inc. does not assume any liability resulting from the application or use of its products. The information contained herein has been checked and is believed to be entirely accurate; however, no responsibility is assumed for inaccuracies. "Red Rock Technologies" and the mountain logo are registered trademarks of Red Rock Technologies, Inc.

© Copyright 2022 Red Rock Technologies, Inc.
 All rights reserved. (Rev. 20220603a)