

SILVERSTOR™

PCIe 5 Slot x8 Desktop Extender



SilverStor™

The **SilverStor™ PCIe 5 Slot X8 Desktop Extender** is an Enterprise-class product featuring a high-velocity cooling fan, a 460W power supply, an external PCIe connector for cable connection to a PCIe X8 host controller and a 5-slot PCI Express (PCIe) backplane providing expansion ports for any compatible user-installed PCIe cards. The five PCIe slots are x8 electrical and x16 physical PCIe 2.0 slots. The host must contain a X8 or x16 available slot that is x16 physical to accommodate the host interface adapter (KPSI-2-16)

The five PCIe X8 slots may be used for any PCIe compatible cards including NICs, HBAs, RAID controllers, etc. The **SilverStor™ PCIe 5 Slot X8 Desktop Extender** essentially extends your host server's PCI Express bus outside the server, providing additional slots for any application.

To connect the Extender to your server, a x8 PCI Express external port is required on the server. This port is provided by one low-cost plug-in card which occupies a single x8 or x16 physical PCIe slot in the host and creates two "external" x8 PCIe connectors. This module is the JMR KPSI-2-16 making the x8 PCIe bus available to the Extender. The external x8 PCIe connecting cable is available as JMR part number CBL-00814 (1m) or CBL-00814-02 (2m).

Features:

- 1200W Power Supply
- Five PCIe 2.0 Double Wide X8 Slots
- One External PCIe Cable
- Host Interface Adapter (CKIT-216) Included

Specifications subject to change without notice



KPSI-2-16

SILVERSTOR™

PCIe 5 Slot x8 Desktop Extender



Interior of the PCIe 5 Slot X8 Extender

RACKMOUNT SPECIFICATIONS

Dimensions/Weight

Unit Weight

Height 16"

Width 11"

Depth 7"

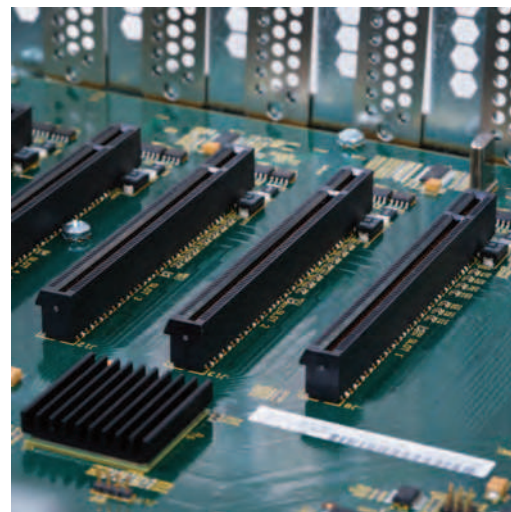
Power Supply (includes internal cooling fan)

Quantity 1

Power 1200W

Input 100-260 VAC; 50-60 Hz

Specifications subject to change without notice.



JMR Electronics, INC.

8968 Fullbright Ave.

Chatsworth, CA 91311

Tel: (818) 993-4801

Fax: (818) 993-9173

sales@jmr.com

www.jmr.com

JMR Electronics Inc., and its products are registered trademarks or trademarks of JMR Electronics Inc. in the United States and other countries. All other trademarks used herein are the property of their respective owners. © 2011. JMR Electronics, Inc. All rights reserved.

