

Performance Technologies

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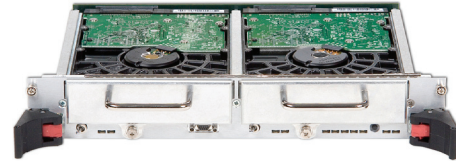
CPC5900

The CPC5900 is a high availability NAS or SAN storage blade solution for CompactPCI®, PICMG® 2.16 systems supporting 800GB of storage. Each blade features two 3.5" enterprise SATA hard drives with both board-level and drive-level hot-swap for complete flexibility, high reliability, and high storage capacity. The onboard high-performance PowerPC® processor operates on Performance Technologies' NexusWare® CGL 3.2 registered/ POSIX compliant Linux development environment. Block Disk I/O is supported over iSCSI for SAN applications and File I/O is supported using NFS and SAMBA for NAS applications. Network connectivity is provided by dual Gigabit ports connected to the PICMG 2.16 Ethernet backplane. The board is fully compliant with 6/6 RoHS and WEEE.

For more information, contact: sales@pt.com



**PERFORMANCE
TECHNOLOGIES**



FEATURES:

- › Supports RAID 0/1/0+1/4/5/6
- › Headless operation for Drive Removal and Insertion
- › Block Disk I/O over iSCSI
- › Dual 10/100/1000 Ethernet Ports routed to the Mid-Plane
- › AMCC® High Performance PowerPC® Processor
- › Ruggedized and conformally coated versions are also available

RSC# 33606 @ www.embedded-computing.com/rsc