

PMC Modules and 3U CompactPCI Power Modules

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PMC-8615

64-Bit/66 MHz Gigabit Ethernet Interface PMC Module

- IEEE P1386.1 compliant
- Single size PCI mezzanine card
- Up to 64-bit, 66 MHz PCI protocol
- Intel 82544GC 10/100/1000 Mbps controller
- Supports Intel pre-boot execution environment (PXE)
- With cPCI-8301 could be used in PXI/CompactPCI chassis



PMC-8217V

SM721 VGA Interface PMC Module

- IEEE P1386.1 compliant
- Single size PCI mezzanine card
- 32-bit, 33 MHz PCI protocol
- SMI Lynx3DM SM732 controller with built-in 4 MB V_{RAM}
- Supports 24-bit true color @ 1280 x 1024 resolution
- With cPCI-8301 could be used in PXI/CompactPCI chassis



PMC-8681

RS-232/422/485 PMC Module

- IEEE P1386.1 compliant
- Single size PCI mezzanine card
- 32-bit, 33 MHz PCI protocol
- Port 1/2 support RS-232
- Port 3/4 support RS-232/422/485
- With cPCI-8301 could be used in PXI/CompactPCI chassis



PMC-8676

Quad USB v2.0 Ports PMC Module

- IEEE P1386.1 compliant
- 4 USB ports complying with Universal Serial Bus 2.0
- 32-bit, 33 MHz PCI Local bus specification Rev. 2.2
- Single size PCI mezzanine card
- Philips ISP1561 Hi-Speed USB PCI host controller
- Supports data transfer at high-speed (480 Mbit/s), full-speed (12 Mbit/s) and low-speed (1.5 Mbit/s)
- With cPCI-8301 could be used in PXI/CompactPCI chassis

cPS-H325/AC, H325/48, H325/24

PICMG 2.11 47-Pin Hot-Swap Redundant 3U CompactPCI 8HP 250W Power Module

- PICMG 2.11 CompactPCI Power Interface compliant
- 3U CompactPCI 8HP form factor, 250W DC output
- PICMG 2.11 47-pin CompactPCI in-rack power module interface
- Active PFC (Power Factor Correction) meet IEC1000-3-2 Harmonic Correction
- Internal OR-ing Diodes for N+1 redundancy and hot swappable



cPWR-1500A/1510A/1520A

PICMG 2.11 47-Pin Hot-Swap Redundant 3U CompactPCI 8HP 175W Power Module

- PICMG 2.11 CompactPCI Power Interface compliant
- 3U CompactPCI 8HP form factor, 175W DC output
- PICMG 2.11 47-pin CompactPCI in-rack power module interface
- Active PFC (Power Factor Correction) meet IEC1000-3-2 Harmonic Correction
- Hot swappable and active current sharing