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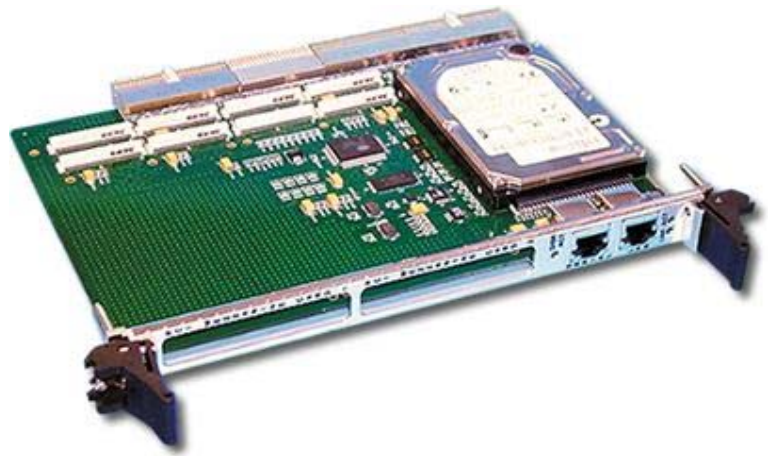
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**Contact us:** (888) 88-SOURCE | [sales@artisanng.com](mailto:sales@artisanng.com) | [www.artisanng.com](http://www.artisanng.com)



## CP237 Multipurpose CompactPCI PMC carrier

- ▶ 64-bit PCI 6U CompactPCI expansion card
- ▶ Capable of 66Mhz PCI
- ▶ 2 PMC slots
- ▶ Ethernet Port 10/100Base-TX
- ▶ RS232 port
- ▶ Optional rotating or flash disk on board for boot/storage purposes



The CP237 is a 6U CompactPCI form factor card that expands to two PMC slots. An optional Enhanced IDE/ATA disk can be deployed in addition for use of external and/or booting devices. The two PMC slots are 64 Bit wide. For PMC cards that route the I/O to the rear the CP237 routes these signals to J3 and J4 of Compact PCI.

As any CompactPCI product from RAMiX, it offers hot insertion capability for higher reliability and rapid servicing.

### Functional specifications

**I/O connections** Front

**compatibility** PCI REV. 2.2  
PICMG 2.0 R3.0  
IEEE 1386 (PMC)  
IEEE 802.3

### Operating systems

**drivers** VxWorks, pSOS, Lynx, Digital64, HP-UX, Linux, Solaris, NT

## Electrical / Mechanical

**power** 1.5W

**size** IEEE 1386, Standard Single PMC card

**operating temperature** 0° C to +65° C

**storage temperature** -40° C to + 80° C

**relative humidity** 5% to 95% (non-condensing)

## Ordering info

When ordering specify the model followed by operating system and processor architecture.

**part number** CP237

(C) 6 Gbyte (F20) 20 Mbyte Flash disk

(D) 9 Gbyte (F40) 40 Mbyte Flash disk

(E) 12.5 Gbyte (F60) 60 Mbyte Flash disk

(F) 17 Gbyte (F80) 80 Mbyte Flash disk

### disk size

(G) 25 Gbyte (takes adjacent slot) (F100) 100 Mbyte Flash disk

(F220) 220 Mbyte Flash disk

(F440) 440 Mbyte Flash disk

**software environment** (SEV) VxWorks (SED) Digital UNIX

(SEL) LynxOS (SES) Solaris

(SEP) pSOS (SEU) Custom

**processor** (ARC) Power PC (AR6) R6000  
**architecture** (AR8) 68K (ARF) ALPHA  
(ARS) SPARC (ARX) Custom  
**example** CP237-C-SEV-ARC// CP237 with 6 Gbyte disk in  
VxWorks environment on Power PC

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