


FMC adapter for 3U compact PCI systems
Board Features

- Universal V(I/O) decided by backplane

Summary

The **ADC-CPCI-3U** is a 3U Compact PCI carrier for a single PMC FPGA board.

The ADC-CPCI-3U is a standard 3U form factor CompactPCI 64-bit PMC carrier board with one PMC slot. It supports 32/64-bit, 33/66MHz PCI buses. It is PICMG 2.0 CompactPCI Specification R2.1 and IEEE 1386.1 PMC Standard compliant.

Deliverables

ADC-CPCI-3U Board
 One Year Warranty
 One Year Technical Support

Host Interface

PICMG 2.0 32/64-bit/33,66 MHz cPCI bus

Board Format

3U Compact PCI

Input/Output Interfaces

1x I/O depends on PMC I/O capabilities

Environmental Specification
Temperature Ranges

Cooling Option	Operating Temperatures		Storage Temperatures	
	Min	Max	Min	Max
ACO	0°C	55°C	-40°C	85°C

Operating Humidity : Up to 95% (non-condensing)

EMC Standards

FCC 47CFR Part 2
 EN55022:2010 Equipment ClassB

Ordering Information

Order Code: ADC-CPCI-3U

Address: Suite L4A, 160 Dundee Street,
 Edinburgh, EH11 1DQ, UK
 Telephone: +44 131 558 2600
 Fax: +44 131 558 2700
 email: sales@alpha-data.com
 website: http://www.alpha-data.com

Address: 611 Corporate Circle, Suite H
 Golden, CO 80401
 Telephone: (303) 954 8768
 Fax: (866) 820 9956 - toll free
 email: sales@alpha-data.com
 website: http://www.alpha-data.com