

cPCIS-1202 Series

3U Enclosure with 32-bit Backplane and CompactPCI® Redundant Power Supply

Features

- Dual 3U CompactPCI® systems, each with five peripheral slots and one system slot
- 1/1 250 W CompactPCI® Power supplies
- Suitable for both rackmount and desktop applications
- Comprehensive EMC shielding
- Optional rear I/O configuration (cPCI 50mm depth RTMs)



Specifications

CompactPCI® Standard

2.0 R3.0, 2.1 R2.0
Form Factor: 3U cPCI
Enclosure: 19" 3U rackmount enclosure

Power Supply

PICMG® 2.11 47-pin 3U cPCI power module(s), dependent on subsystem configuration

Backplane

3U backplane(s), model dependent on subsystem configuration
Dimensions: 482.56 x 133.35 x 250.0 mm (W x H x D)

Certifications

DIN IEC 68-2-6 test FC
DIN IEC 68-2-27 test Ea
DIN41 494, part 5
IEC 60297-3, EIA 310-D

Ordering Information

Model Name	Segment	System	Peripheral	Rear	PSU QTY	PSU MAX	PICMG®
Dual System with CompactPCI® Power Supply							
cPCIS-1202	2	1/1	5/5	1/1 *system slot only	1/1*	250 W	2.0, 2.1, 2.11
cPCIS-1202R	2	1/1	5/5	6/6	1/1*	250 W	2.0, 2.1, 2.11

Notes: 1. External cooling fan is required.

2. Power Supply Module description: 1/1 = One power supply per segment

3. All models above do not include any system or peripheral boards. 4. DC input models available for OEM programs.