

cPCIS-1100A Series

3U Enclosure with 32-bit Backplane, ATX/ CompactPCI® Redundant Power Supply



Features

- 3U CompactPCI® single system, seven peripheral card configuration or dual system, five peripheral card configuration
- Equipped with single PS/2 form factor 400 W ATX power supply or CompactPCI® redundant power supply (Max. output 500 W)
- Suitable for both rack-mount and desktop applications
- Comprehensive EMC shielding
- Optional rear I/O configuration

Ordering Information

Model Name	Segment	System	Peripheral	Rear	PSU QTY	PSU MAX	PICMG®
Single System, 400W ATX Power Supply							
cPCIS-1100A	1	1	7	N/A	1*	400 W	2.0, 2.1
cPCIS-1100AR	1	1	7	7	1*	400 W	2.0, 2.1
Single System, 250W x 2 CompactPCI® Power Supplies							
cPCIS-1102	1	1	7	N/A	2*	500 W (250 W x2)	2.0, 2.1, 2.11
cPCIS-1102R	1	1	7	7	2*	500 W (250 W x2)	2.0, 2.1, 2.11

Note: 1. External cooling fan is required. 2. Power Supply Module description: * 1*: Universal Auto Switch 400 W Power Supply * 2*: CompactPCI® redundant power supply x2 (500 W)
 3. EMC blank panels (cPCI-Panel-Kit-3U1S) are optional. All models above do not include any system or peripheral boards. 4. DC input models available for OEM programs
 5. cPCI RTM (50mm) well apply to this model.

Specifications

CompactPCI® Standard	2.0 R2.0
Form Factor	3U cPCI
Enclosure	19" 3U high rackmount enclosure
Power Supply	Optional industrial grade ATX power supply or PICMG® 2.11 47-pin 3U cPCI power module(s), depending 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

cPCIS-1202 Series

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



Features

- 3U CompactPCI® single system, seven peripheral card configuration or dual system, five peripheral card configuration
- Equipped with CompactPCI® redundant power supply (Max. output 500 W)
- Suitable for both rack-mount and desktop applications
- Comprehensive EMC shielding
- Optional rear I/O configuration

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	N/A	1/1*	250 W	2.0, 2.1, 2.11
cPCIS-1202R	2	1/1	5/5	5/5	1/1*	250 W	2.0, 2.1, 2.11

Note: 1. External cooling fan is required. 2. Power Supply Module description: * 1/1*: One Power Supply for each segment
 3. EMC blank panels (cPCI-Panel-Kit-3U1S) are optional. All models above do not include any system or peripheral boards. 4. DC input models available for OEM programs.
 5. cPCI RTM (50mm) well apply to this model.

Specifications

CompactPCI® Standard	2.0 R2.0
Form Factor	3U cPCI
Enclosure	19" 3U high rackmount enclosure
Power Supply	Optional industrial grade ATX power supply or PICMG® 2.11 47-pin 3U cPCI power module(s), depending 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