

cPCIS-2151

3U CompactPCI 19" Rack-mount and Portable Chassis with LCD and Single Front Plug-in cPCI Power Supply

Features

- Attached high brightness 6.4" TFT LCD for user interface display (extra LCD controller module required)
- Front plug-in power supply design for easy maintenance
- Equipped with single 3U CompactPCI form factor 175W power supply module for universal (85V-265V) AC input
- Equipped with 32-bit CompactPCI bus backplane, supports 6 I/O slots and one system slot
- Optional rear I/O configuration available

Chassis Partitioning and Notes

- 10 slots for 6.4" high brightness LCD
- 6 slots for I/O modules
- 3 slots for system module
- 2 slots for single 3U cPCI power supply module
- EMC blank panels for peripheral and system slots are optional
- An extra LCD controller module (e.g. cPCI-8217) is required if the system is not installed with cPCI-3700A

Ordering Information

All models of the cPCIS-2151 come with a 4U high enclosure, LCD panel, backplanes and single cPCI power supply module, are available in the following configurations:

Model Number	Description/Configuration
cPCIS-2151	Universal AC input, without rear I/O, 32-bit cPCI bus
cPCIS-2151R	Universal AC input, with rear I/O configuration, 32-bit
cPCIS-2151/DC2	DC 24V input, without rear I/O, 32-bit
cPCIS-2151R/DC2	DC 24V input, with rear I/O configuration, 32-bit
cPCIS-2151/DC4	DC -48V input, without rear I/O, 32-bit
cPCIS-2151R/DC4	DC -48V input, with rear I/O configuration, 32-bit



Front View



Rear View

cPCIS-2150

3U CompactPCI 19" Rack-mount and Portable Chassis with LCD and Single ATX Power Supply

Features

- Attached high brightness 6.4" TFT LCD for user interface display (extra LCD controller module required)
- Side handle design for portable applications
- Equipped with single PS/2 form factor 280W ATX power supply module for auto-switched (110V/220V) AC input
- Equipped with 32-bit CompactPCI bus backplane, supports 7 I/O slots and one system slot
- Optional rear I/O configuration available
- Optional PXI bus Support

Chassis Partitioning and Notes

- 10 slots for 6.4" high brightness LCD
- 7 slots for I/O modules
- 3 slots for system module
- 1 slot spared space
- 9 slots for single ATX power supply in rear side behind LCD panel
- EMC blank panels for peripheral and system slots are optional
- An extra LCD controller module (e.g. cPCI-8217) is required if the system is not installed with cPCI-3700A
- cPXIS-2150 supports 32-bit 7 PXI peripherals

Ordering Information

All models of the cPCIS-2150 come with a 4U high enclosure, LCD panel, backplanes and single ATX power supply module, are available in the following configurations:

Model number	Description/Configuration
cPCIS-2150	Auto-switched AC input, without rear I/O, 32-bit cPCI bus
cPCIS-2150R	Auto-switched AC input, with rear I/O configuration, 32-bit
cPCIS-2150/DC2	DC 24V input, without rear I/O, 32-bit
cPCIS-2150R/DC2	DC 24V input, with rear I/O configuration, 32-bit
cPCIS-2150/DC4	DC -48V input, without rear I/O, 32-bit
cPCIS-2150R/DC4	DC -48V input, with rear I/O configuration, 32-bit
cPXIS-2150	Auto-switched AC Input, 32-bit PXI bus



Front View



Rear View