

cPCIS-2633/cPCIS-2833 3U CompactPCI® Subsystem with 13-slot Backplane, 2 + 1 CompactPCI® Redundant Power Modules



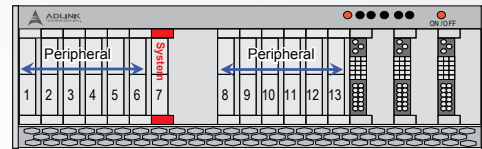
Features

- 3U CompactPCI® backplane with 12 peripheral slots and one system slot
- 2 + 1 hot swappable 500 W + 250 W CompactPCI® Power supply (supports three 250 W PSUs)
- Temperature, voltage, and fan monitoring LEDs
- Supports current sharing on +5V, +3.3V, and +12V
- PICMG® 2.11 47-pin power interface
- Hot-swappable cooling fans & filter
- Supports rear I/O backplane with P2 connectors for cPCI 50mm/80mm depth RTMs

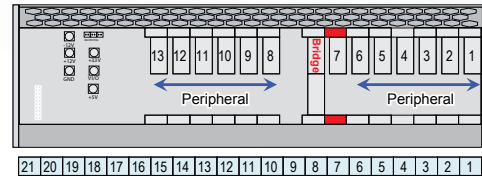
Ordering Information

| Model Name | System | Peripheral | Rear | Alarm Module | PSU QTY | PSU MAX | PICMG® |
|-------------------------|--------|------------|------|--------------|---------|---------------|----------------|
| cPCIS-2633/cPCIS-2833 | 1 | 12 | N/A | Yes | 3 | 750 W (2 + 1) | 2.0, 2.1, 2.11 |
| cPCIS-2633R/cPCIS-2833R | 1 | 12 | 12 | Yes | 3 | 750 W (2 + 1) | 2.0, 2.1, 2.11 |

Notes: 1. All models above do not include any system or peripheral boards.
2. One cPCI segment, removable PCI to PCI bridge card for bus extension, system slot in the middle.



cPCIS-2633R/cPCIS-2833R Inside Front View



cPCIS-2633R/cPCIS-2833R Inside Rear View

cPCIS-2642/cPCIS-2842 Dual 3U CompactPCI® Subsystem with two 6-slot Backplanes and two CompactPCI® Power Modules



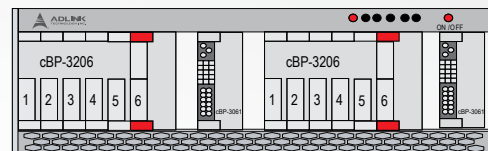
Features

- Dual 3U CompactPCI® systems, each with five peripheral slots and one system slot
- 1/1 250 W CompactPCI® Power supplies
- Temperature, voltage, and fan monitoring LEDs
- Supports current sharing on +5 V, +3.3 V, and +12 V
- PICMG® 2.11 47-pin power interface
- Hot-swappable cooling fans & filter
- Supports rear I/O backplane with P2 connectors for cPCI 50mm/80mm depth RTMs

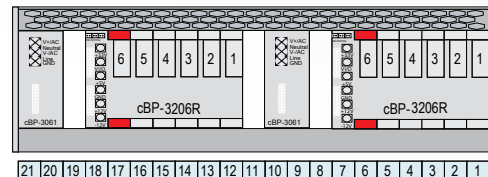
Ordering Information

| Model Name | Segment | System | Peripheral | Rear | Alarm Module | PSU QTY | PSU MAX | PICMG® |
|-------------------------|---------|--------|------------|------|--------------|---------|---------|----------------|
| cPCIS-2642/cPCIS-2842 | 2 | 1/1 | 5/5 | N/A | Yes | 1/1 | 250 W | 2.0, 2.1, 2.11 |
| cPCIS-2642R/cPCIS-2842R | 2 | 1/1 | 5/5 | 5/5 | Yes | 1/1 | 250 W | 2.0, 2.1, 2.11 |

Note: All models above do not include any system or peripheral boards.



cPCIS-2642R/cPCIS-2842R Inside Front View



cPCIS-2642R/cPCIS-2842R Inside Rear View