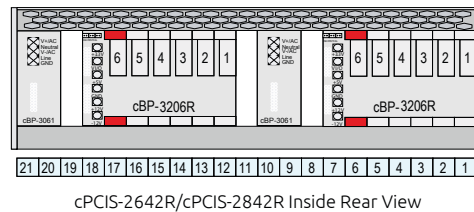
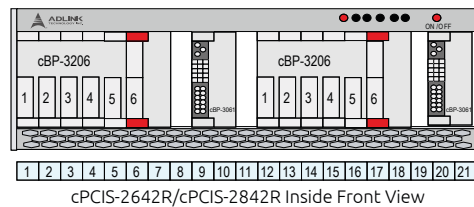


# cPCIS-2642/cPCIS-2842

*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	1/1 *system slot only	Yes	1/1	250 W	2.0, 2.1, 2.11
cPCIS-2642R/cPCIS-2842R	2	1/1	5/5	6/6	Yes	1/1	250 W	2.0, 2.1, 2.11

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