

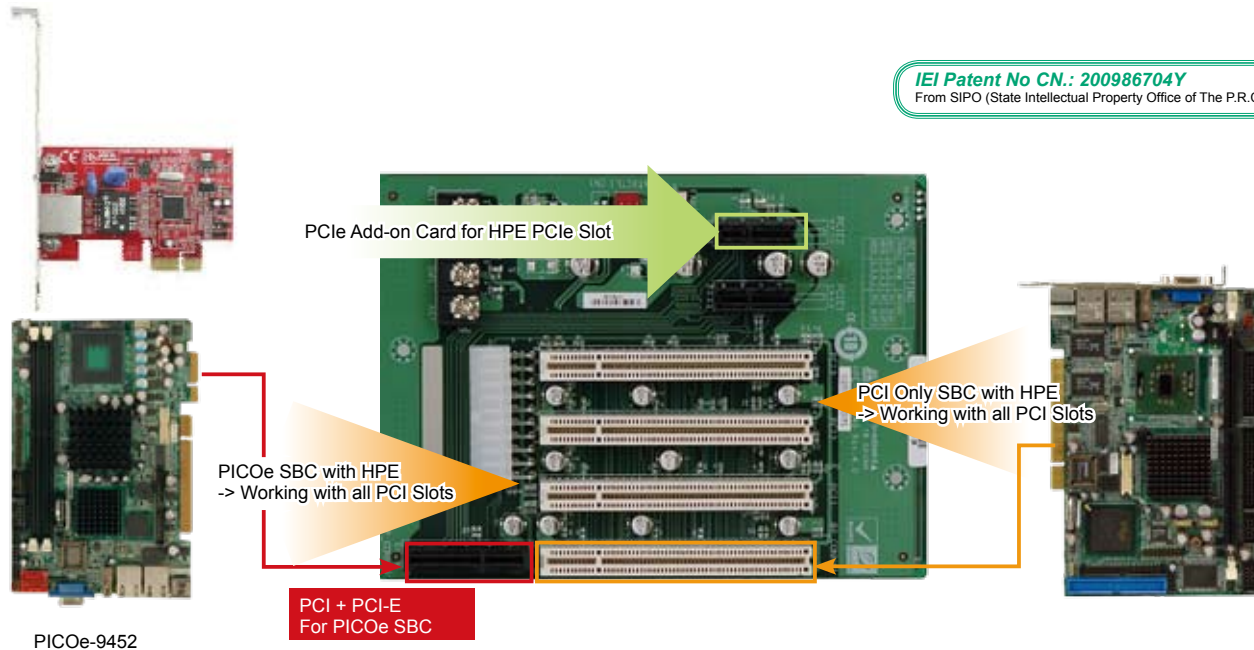
PCI/ PICOe Backplane

Support PCI / PICOe Slot on one Backplane!

The advantages of using PCI/ PICOe Backplanes are numerous:

1. They support half-size PCI single board computers
2. They support half-size PICOe single board computers
3. The PICOe backplanes are combines the PCI bus and the PCIe x4 bus or PCIe x1 bus to provide excellent I/O bus bandwidth and performance.

Compatible with all PICMG 1.0 half size PCI SBCs and PICOe SBCs.



Selection Guide

PAC series wall-mount Chassis

4U Rack-mount Chassis

2U Rack-mount Chassis

	PCIe/PCI	PCIe/ PCI	HPE-3S1	HPE-3S2	HPE-4S1	HPE-4S2	HPE-5S1	HPE-5S2
Total Slot			3	3	4	4	5	5
Expansion Slots	PCI		2	1	3	2	4	3
	PCIe	x4		1		1		1
		x1						
Chassis			PR-1300G PAC-54G	PR-1300G PAC-54G	PAC-42GH PAC-400G PACO-504H	PAC-42GH PAC-400G PACO-504H	PR-1500G RACK-500G	PR-1500G RACK-500G
Note								

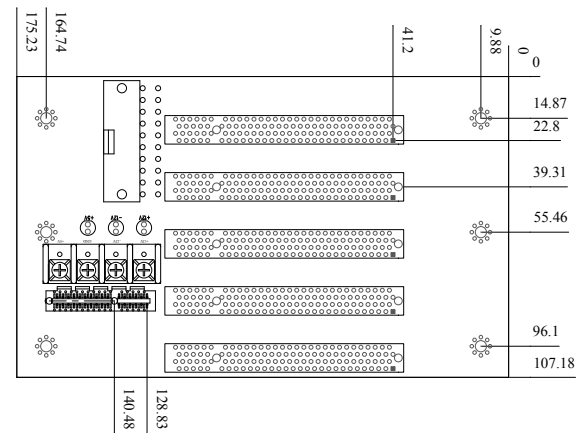
	PCIe/PCI	PCIe/ PCI	HPE-5S3	HPE-6S1	HPE-6S2	HPE-7S1	HPE-8S
Total Slot			5	6	6	7	7
Expansion Slots	PCI		2	4	3	4	4
	PCIe	x4	0	1	0	0	0
		x1	2		2	2	2
Chassis			PR-1500G RACK-500G	PACO-506H	PACO-506H	PAC-700G	RACK-3400G
Note							

HPE-5S1-R40



Ordering Information

HPE-5S1-R40	5-slot backplane with four PCI buses
PR-1500G	5-slot half-size industrial chassis
RACK-500G	5-slot half-size industrial chassis

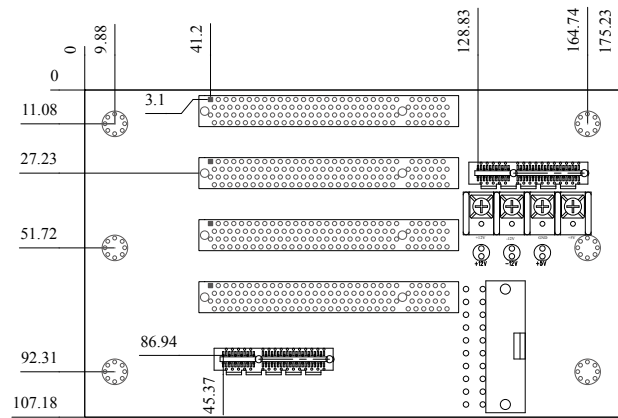


HPE-5S2-R40



Ordering Information

HPE-5S2-R40	5-slot backplane with three PCI buses and one PCIe x4 bus
PR-1500G	5-slot half-size industrial chassis
RACK-500G	5-slot half-size industrial chassis

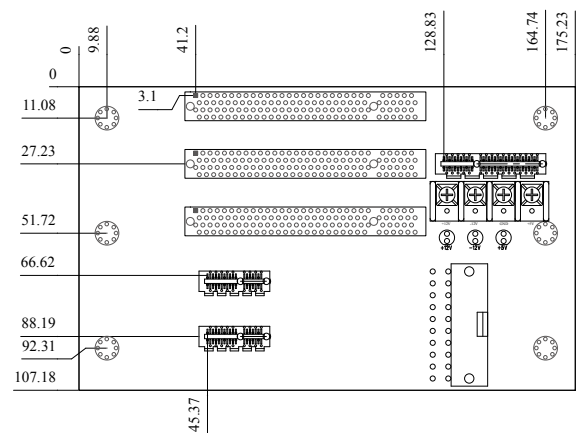


HPE-5S3-R40



Ordering Information

HPE-5S3-R40	5-slot backplane with two PCI buses and two PCIe x1 buses
PR-1500G	5-slot half-size industrial chassis
RACK-500G	5-slot half-size industrial chassis



HPE-6S1-R40



Ordering Information

HPE-6S1-R40	5-slot backplane with four PCI buses and one PCIe x4 bus
PACO-506H	6-slot half-size industrial chassis

