

PCI/ PICOe Backplane

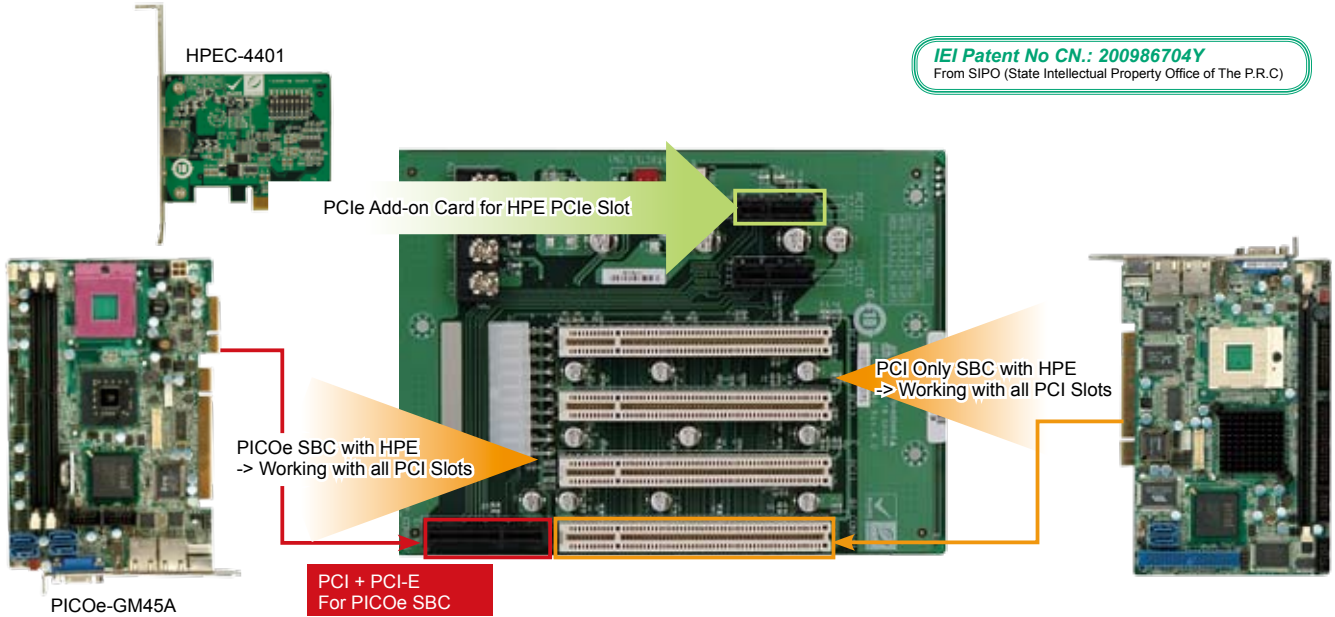
Support PCI / PICOe Slot on one Backplane!

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.

IEI Patent No CN.: 200986704Y
From SIPO (State Intellectual Property Office of The P.R.C)



Selection Guide

PAC series wall-mount Chassis

4U 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
		x4		1		1		1
	PCIe	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

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

1
Industrial Computing Solutions

2
Embedded Computing Solutions

3
RISC-Based Embedded Solutions

4
Industrial Data Collector/ Server Solutions

5
Video Capture Solutions

6
I/O Communication Solutions

7
Panel Solutions

8
Power Supply/ Network Communication/ Peripherals