



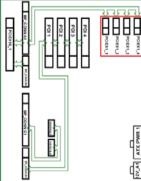
PICMG 1.3 Passive Backplane

Sele	ctic	on	Guide	PA	AC series wa	ll-mount chas	sis	4U/5	U rack-mount	chassis	1U	/2U rack-mo	unt chassis
PICMG 1.3 (PCle+PCI)	Мос	del	PE-2SD1	PE-2SD2	PE-3S1	PE-4S	PE-4S2	PE-5S	PE-5S2	PE-6S	PE-6S2	PE-6SD	PE-6SD3
Total Slot			2	2	5	4	4	5	5	6	6	5	5
		x16 *	1		1	1	1	1	1	1	1	1	1
	PCIe Slots	x4			1	1		1			1		1
Expansion Slots	51015	x1							3	2		3	
51015	PCI-X	Slots											
	PCI SI			1		1	2	2		2	3		2
	B Connectors by Pin Header		4	4		4	4	4	4	4	4	4	4
PS	SU Type		24+4-pin ATX	24+4-pin ATX	24+4-pin ATX	24+4-pin ATX	24+4-pin ATX	24+4-pin ATX	24+4-pin ATX	24+4-pin ATX	24+4-pin ATX	24+4-pin ATX	24+4-pin ATX
Chassis			RACK-1150-PE	RACK-1150-PE	RACK-500AI	N/A	N/A	RACK-500G	RACK-500G	RACK-305G RACK-360G RACK-3000G PAC- 1700G PAC-125	PAC-106G PAC-1000G	N/A	N/A
Note			1U Type	1U Type								2U Type	2U Type
PICMG 1.3 (PCIe+PCI)	Мос	del	PE-7S	PE-7S2	PE-8S	PE-9S	PE-10S	PE- 10S2	PE-13SD	PXE-9S2	PXE-12S	PXE-13S	PXE-19S2
То	otal Slot		7	7	8	9	10	10	13	9	12	13	19
		x16 *	1	1	1	1	1	1	1/1	1	1	1	1
	PCle Slots	x4							1/0	3			
Expansion Slots		x1	2	4	3	4	4	4	0/4	0		3	1
	PCI-X	Slots								0	4		
	PCI Slots		3	1	3	3	4	4	2/2	4	4	8	16
USB Connectors by Pin Header		y Pin	4	4	4	4	4	4	8	4	4	4	4
PS	PSU Type		24+4-pin ATX	24+4-pin ATX	24+4-pin ATX	24+4-pin ATX	24+4-pin ATX	24+4-pin ATX	Dual 24+4-pin ATX	24+4-pin ATX	24+4-pin ATX	24+4-pin ATX	24+4-pin ATX
с	hassis		PAC-1700G	PAC-1700G	PAC-125G	N/A	RACK-305G RACK-360G RACK-3000G	RACK-3000G RACK-305G RACK-360G	RACK-3000G RACK-305G RACK-360G	RACK-3000G RACK-305G RACK-360G	RACK-3000G RACK-305G RACK-360G	RACK-3000G RACK-305G RACK-360G	N/A
Note									Dual System Backplane	PCIe to PCIe Switch Backplane	PCIe to PCI-X Bridge Backplane	PCIe to PCI Br	idge Backplane

*When using a PCIe x16 add-on card, the length of the card must not exceed 167mm or 6.57 inches.

IEI Graphics Grade Backplane Solution

The graphics grade backplane solution targets the applications which concern system speed and performance. It has higher performance over cost ratio than the previous PICMG 1.0 solution.





PXE-13S



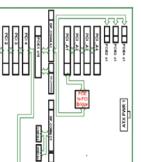








- Twenty PCIe lanes in total
- One PCIe x16 slot
- Up to four PCIe x1 or one PCIe x4 slot
- Up to four local PCI slots (w/o bridge)







- Twenty PCIe lanes in total
- One PCIe x16 slot
- Up to four PCIe x1 slots
- PCI slots expandable via PCIe to PCI bridge





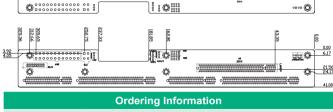


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Mounting holes

■ PE-2SD1-R10





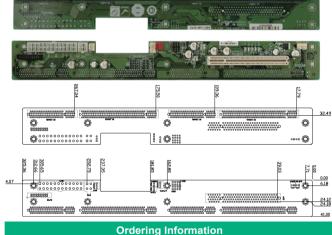
PE-2SD1-R10 2-slot backplane with one PCIe slot RACK-1150G-PE 1U full-size rack-mount chassis

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■ PE-2SD2-R10

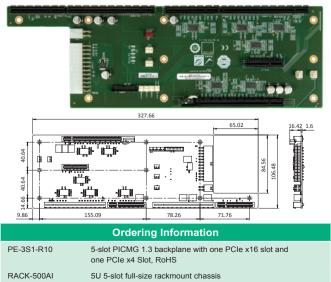


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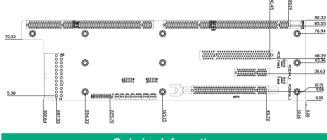
PE-2SD2-R10 2-slot backplane with one PCI slot RACK-1150G-PE 1U full-size rack-mount chassis

3S1-R10 New



∎ PE-4S-R40





Ordering Information

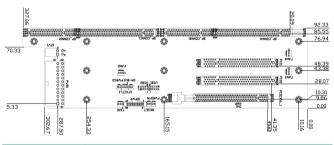
PE-4S-R40

4-slot backplane with one PCIe x16 slot, one PCIe x4 slot and one PCI slot

∎ PE-4S2-R40

Mounting holes compatible with PCI-4S





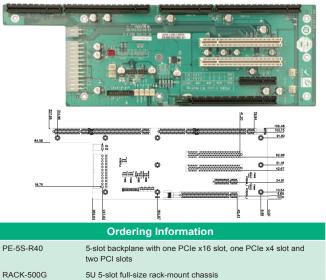
Ordering Information

PE-4S2-R40

4-slot backplane with one PCIe x16 slot and two PCI slots

PE-5S-R40

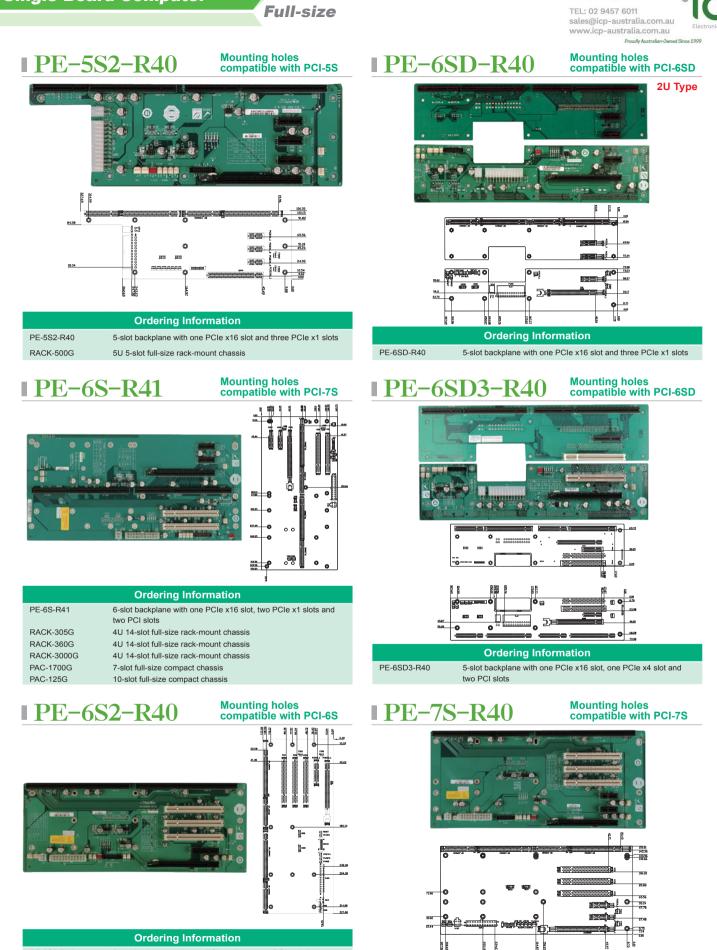
Mounting holes compatible with PCI-5S



PICMG 1.3-Graphic-BP1-2019-V11







	Ordening information
PE-6S2-R40	6-slot backplane with one PCIe x16 slot, one PCIe x4 slot and
	three PCI slots
PAC-106G *	6-slot full-size compact chassis
PAC-1000G	6-slot full-size compact chassis

* When using a PCIe x16 add-on card, the length of the card must not exceed 167mm or 6.57 inches.

PE-7S-R40

PAC-1700G

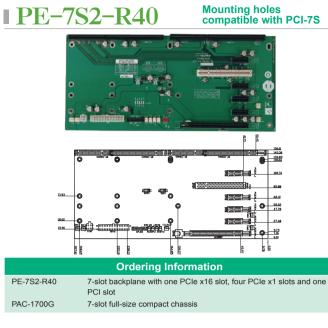
Ordering Information

three PCI slots

7-slot full-size compact chassis

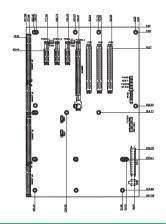
7-slot backplane with one PCIe x16 slot, two PCIe x1 slots and





∎ PE-8S-R40





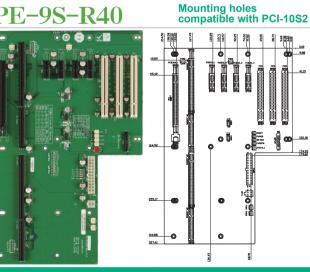
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Ordering Information

PE-8S-R40	8-slot backplane with one PCIe x16 slot, three PCIe x1 slots and three PCI slots
PAC-125G	10-slot full-size compact chassis

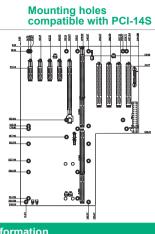




Ordering Information

PE-9S-R40 9-slot backplane with one PCIe x16 slot, four PCIe x1 slots and three PCI slots





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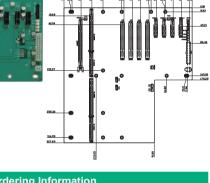
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	Ordering Information
PE-10S-R40	10-slot backplane with one PCIe x16 slot, four PCIe x1 slots and four PCI slots
RACK-305G	4U 14-slot full-size rack-mount chassis
RACK-360G	4U 14-slot full-size rack-mount chassis
RACK-3000G	4U 14-slot full-size rack-mount chassis

∎ PE-10S2-R40

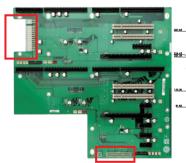


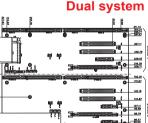




Ordering Information				
PE-10S2-R40	10-slot backplane with one PCIe x16 slot, four PCIe x1 slots and four PCI slots			
RACK-3000G	4U 14-slot full-size rack-mount chassis			
RACK-305G	4U 14-slot full-size rack-mount chassis			
RACK-360G	4U 14-slot full-size rack-mount chassis			

■ PE-13SD-R40





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Mounting holes compatible with PCI-14S

2 independent power resources

Ordering Information				
PE-13SD-R40	13-slot backplane with two PCIe x16 slots, one PCIe x4 slot, four PCIe x1 slot and four PCI slots			
RACK-3000G	4U 14-slot full-size rack-mount chassis			
RACK-305G	4U 14-slot full-size rack-mount chassis			
RACK-360G	4U 14-slot full-size rack-mount chassis			

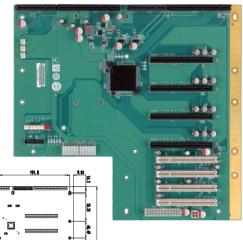
PICMG 1.3-Graphic-BP4-2019-V11

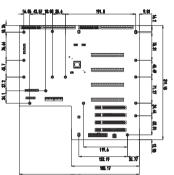
Single Board Computer

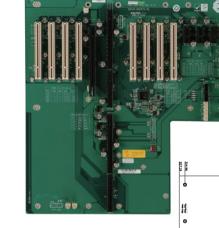
Full-size

∎ PXE-9S2-R10

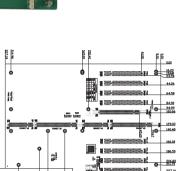
Mounting holes compatible with PCI-14S







■ PXE-13S-R51



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Mounting holes compatible with PCI-14S

(PCIe to PCI Bridge)

	Ordering Information
PXE-9S2-R10	9-slot PICMG 1.3 backplane with one PCIe x16 by x16 slot, thre PCIe x4 by x16 slots, and four PCI slots RoHS
RACK-305G	4U 14-slot full-size rack-mount chassis
RACK-360G	4U 14-slot full-size rack-mount chassis
RACK-3000G	4U 14-slot full-size rack-mount chassis

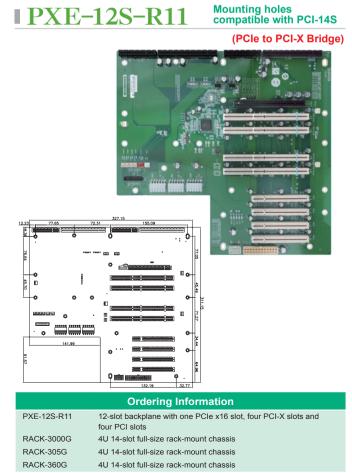
	Ordering Information
PXE-13S-R51	13-slot backplane with one PCIe x16 slot, three PCIe x1 slots and
	eight PCI slots
RACK-3000G	4U 14-slot full-size rack-mount chassis
RACK-305G	4U 14-slot full-size rack-mount chassis
RACK-360G	4U 14-slot full-size rack-mount chassis

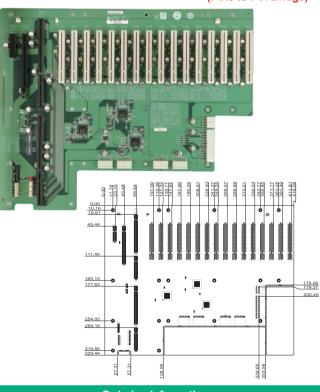
PXE-19S2-R10

(PCIe to PCI Bridge)

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Ordering Information

PXE-19S2-R10 19-slot backplane with one PCIe x16 slot, one PCIe x1 slot and sixteen PCI slots

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PICMG 1.3-Graphic-BP5-2019-V11

Mounting holes compatible with PCI-19S