1U Type

Note

1U Type

1U/2U rack-mount chassis

2U Type

2U Type

2U Type

PICMG 1.3 Passive Backplane

PAC series wall-mount chassis

Selection Guide PF-2SD1 PF-2SD2 PF-6SD2 PF-6SD3 PF-4S PF-4S2 PF-5S2 PF-6S2 PF-6SD Total Slot x16 х4 x1 PCI Slots USB Connectors by Pin PSU Type 24+4-pin ATX 24+4-nin ATX 24+4-pin ATX 24+4-pin ATX 24+4-pin ATX 24+4-pin ATX 24+4-pin ATX 24+4-nin ATX 24+4-nin ATX 24+4-pin ATX 24+4-pin ATX 24+4-pin ATX RACK-305G RACK-360G PAC-106G v 1 RACK-3000G PAC- 1700G PAC-100G X PAC-100G X PAC-1000G N/A N/A N/A RACK-500G RACK-500G N/A N/A N/A

4U/5U rack-mount chassis

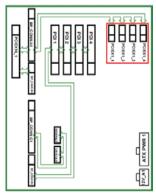
PAC-125

PICMG 1.3 (PCle+PCI)			PE-7S	PE-7S2	PE-8S	PE-9S	PE-10S	PE- 10S2	PE-13SD	PXE-9S2	PXE-12S	PXE-13S	PXE-19S	PXE-19S2
Total Slot		7	7	8	9	10	10	13	9	12	13	19	19	
Expansion Slots	PCIe Slots	x16 *	1	1	1	1	1	1	1/1	1	1	1	1	1
		x4							1/0	3				
		x1	2	4	3	4	4	4	0/4	0		3	1	1
	PCI-X Slots									0	6			
	PCI Slots		3	1	3	3	4	4	2/2	4	4	8	16	16
USB Connectors by Pin Header		4	4	4	4	4	4	8	4	4	4	4	4	
PSU Type		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	24+4-pin ATX					
Chassis		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	N/A	
Note								Dual System Backplane	PCIe to PCIe switch Backplane	PCIe to PCI-X Bridge Backplane	PCIe to PCI Bridge Backplane		plane	

^{*}When using a PCle 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.









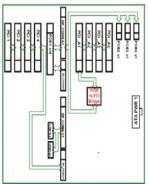








- · Twenty PCIe lanes total
- One PCIe x16 slot
- Up to four PCle x1 or one PCle x4 slot
- Up to four local PCI slots (w/o bridge)







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

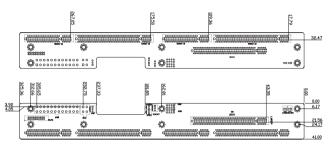
■ PE-2SD1-R10



■ PE-2SD2-R10

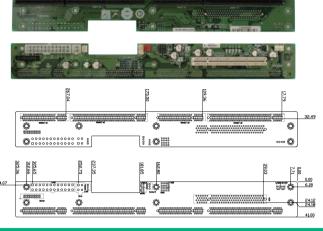






Ordering Information

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



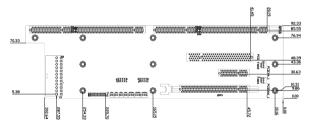
Ordering Information

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

■ PE-4S-R40

Mounting holes compatible with PCI-4S





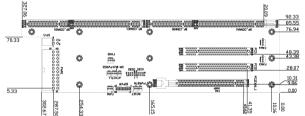
Ordering Information

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





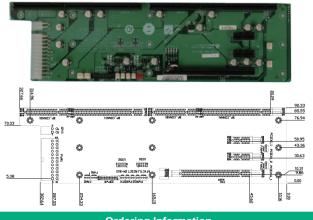
Ordering Information

PE-4S2-R40 4-slot backplane with one PCIe x16 slot and two PCI slots

■ PE-4S3-R40

PE-4S-R40

Mounting holes compatible with PCI-4S

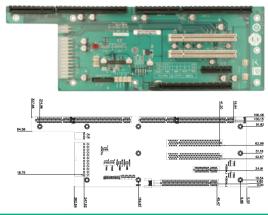


Ordering Information

PE-4S3-R40 4-slot backplane with one PCIe x16 slot and two PCIe x1 slots

■ PE-5S-R40

Mounting holes compatible with PCI-5S



Ordering Information

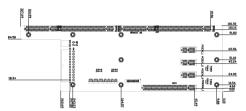
PE-5S-R40 5-slot backplane with one PCle x16 slot, one PCle x4 slot and two PCl slots

RACK-500G 5U 5-slot full-size rack-mount chassis

■ PE-5S2-R40

Mounting holes compatible with PCI-5S





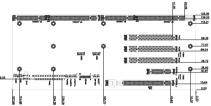
Ordering Information

PE-5S2-R40 5-slot backplane with one PCle x16 slot and three PCle x1 slots RACK-500G 5U 5-slot full-size rack-mount chassis

■ PE-6S2-R40

Mounting holes compatible with PCI-6S





Ordering Information

PE-6S2-R40 6-slot backplane with one PCle x16 slot, one PCle x4 slot and three PCl slots

PAC-106G * 6-slot full-size compact chassis

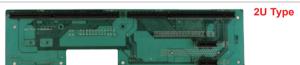
PAC-107G * 6-slot full-size compact chassis

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-6SD2-R40

Mounting holes compatible with PCI-6SD





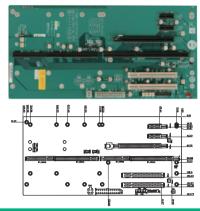


Ordering Information

PE-6SD2-R40 5-slot backplane with one PCle x16 slot, two PCle x1 slots and one PCl slot

■ PE-6S-R41

Mounting holes compatible with PCI-7S



Ordering Information

PE-6S-R41
6-slot backplane with one PCIe x16 slot, two PCIe x1 slots and two 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

PAC-1700G
7-slot full-size compact chassis

PAC-125G
10-slot full-size compact chassis

■ PE-6SD-R40

Mounting holes compatible with PCI-6SD

2U Type





Ordering Information

PE-6SD-R40 5-slot backplane with one PCIe x16 slot and three PCIe x1 slots

■ PE-6SD3-R40

Mounting holes compatible with PCI-6SD

2U Type





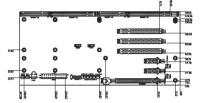
Ordering Information

PE-6SD3-R40 5-slot backplane with one PCIe x16 slot, one PCIe x4 slot and

■ PE-7S-R40

Mounting holes compatible with PCI-7S



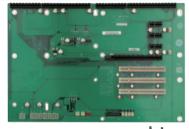


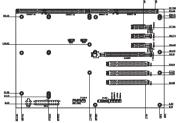
Ordering Information

PE-7S-R40 7-slot backplane with one PCIe x16 slot, two PCIe x1 slots and three PCI slots

PAC-1700G 7-slot full-size compact chassis

■ PE-8S-R40





Ordering Information

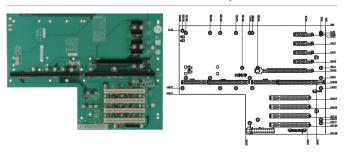
PE-8S-R40 8-slot backplane with one PCIe x16 slots, three PCIe x1 slots and

three PCI slots

PAC-125G 10-slot full-size compact chassis

■ PE-10S-R40

Mounting holes compatible with PCI-14S



Ordering Information

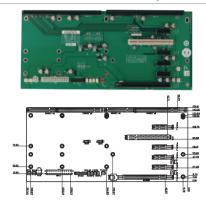
PE-10S-R40 10-slot backplane with one PCle x16 slot, four PCle x1 slots and four PCl slots

RACK-305G 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
RACK-3000G 4U 14-slot full-size rack-mount chassis

■ PE-7S2-R40

Mounting holes compatible with PCI-7S



Ordering Information

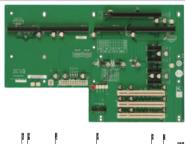
PE-7S2-R40 7-slot backplane with one PCle x16 slot, four PCle x1 slots and one

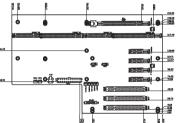
PCI slot

PAC-1700G 7-slot full-size compact chassis

■ PE-9S-R40

Mounting holes compatible with PCI-10S2





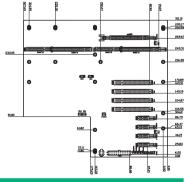
Ordering Information

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

■ PE-10S2-R40

Mounting holes compatible with PCI-14S





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

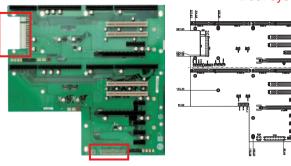
4U 14-slot full-size rack-mount chassis

RACK-360G

■ PE-13SD-R40

Mounting holes compatible with PCI-14S

Dual system



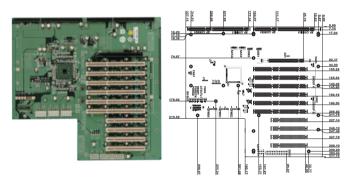
2 independent power resources

	Ordering Information
PE-13SD-R40	13-slot backplane with two PCIe x16 and one PCIe x4 and four PCIe x1 and four PCI slot
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-12S-R10

Mounting holes compatible with PCI-14S

(PCIe to PCI-X Bridge)



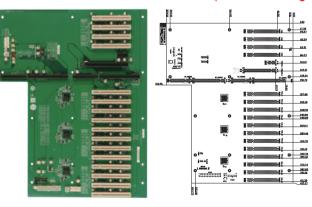
Ordering Information

PXE-	-12S-R10	12-slot backplane with one PCle x16 slot, six PCl-X slots and
		four PCI slots
RAC	K-3000G	4U 14-slot full-size rack-mount chassis
RAC	K-305G	4U 14-slot full-size rack-mount chassis
DAC	K 360C	ALL 14 slot full size rack mount chassis

■ PXE-19S-R40

Mounting holes compatible with PCI-19S

(PCIe to PCI Bridge)

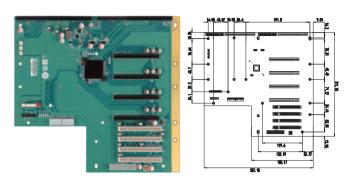


Ordering Information

PXE-19S-R40 19-slot backplane with one PCle x16 slot, one PCle x1 slot and sixteen PCl slots

■ PXE-9S2-R10

Mounting holes compatible with PCI-14S

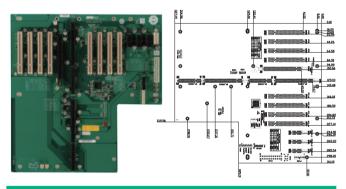


Ordering Information				
PXE-9S2-R10	9-slot PICMG 1.3 backplane, 1 PCle x16 w/ x16 slots, 3 PCle x4 w/ x16 slots, 4 PCl, RoHS			
RACK-305G	4U 14-slot full-size rack-mount chassis			
RACK-360G	4U 14-slot full-size rack-mount chassis			
RACK-3000G	4U 14-slot full-size rack-mount chassis			

■ PXE-13S-R50

Mounting holes compatible with PCI-14S

(PCIe to PCI Bridge)

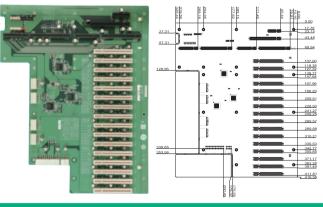


Ordering Information				
PXE-13S-R50	13-slot backplane with one PCIe x16 slot, three PCIe x1 slots and			
	eight PCI slots			
RACK-3000G	4U 14-slot full-size rack-mount chassis			
RACK-305G	4U 14-slot full-size rack-mount chassis			
RACK-360G	4U 14-slot full-size rack-mount chassis			

■ PXE-19S2-R10

Mounting holes compatible with PCI-19S

(PCIe to PCI Bridge)



Ordering Information

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

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Interface Modules category:

Click to view products by IEI manufacturer:

Other Similar products are found below:

IFD8520 cPCI-3544 422CON ATX6022/14GP7 ATX6022/8 AX93221-24/48 FC6A-EXM2 OPT8AP-AE 96RMKVM-19V1C-A 60016-011 60016-014 60006-008 60011-075 HPCI-14S12U cBP-3208 cBP-3062A FAB205-6P5 ATX6022/6 60016-012 96RMKVM-17V1C-A PCE-DP10-00A1E MOS-1120Y-0201E 96RMLCD-17V1-A 96RMKVM-17V8C-A 60004-005 60016-017 60006-009 60016-035 60016-034 60016-031 60016-030 60016-026 60016-024 60016-018 60016-007 60016-005 60007-002 60006-010 AXX10GBTWLHW3 382-BBEH 555-BDCL K6CMISZBI52 426451401-3 60011-093 MIC-3620/3-BE MPCIE-UART-KIT02-R20 RSM232 PCIE-1680-AE BB-FOSTCDRI 73-544-002