PICMG 1.3 Backplane

Selection Guide

PAC series wall-mount chassis

4U rack-mount chassis

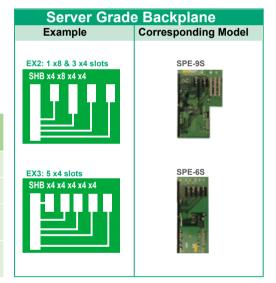
Backplane		SPE-6S	SPE-9S	SPXE-11S	SPXE-14S
Total Slot		6	7	11	14
x16					
PCle	x8		1 (x16 connector) (Gen 3.0)		1 (x16 connector) (Gen 3.0)
Pole	x4	5 (Gen 3.0)	3 (Gen 3.0)	6 (x16 connector) (Gen 3.0)	
	x1				12 (x4 connector) (Gen 1.0)
	PCI-X				
	PCI		3	4	
PSU Type		24+4-pin ATX	24+4-pin ATX	24+8-pin ATX	24+8-pin ATX
Chassis Option		PAC-106G PAC-1000G	PAC-125G	RACK-305G RACK-360G RACK-3000G	RACK-305G RACK-360G RACK-3000G

IEI Server Grade Backplane Solution

Server grade backplane accommodates PCIe x8 and multiple PCIe x4 add-on cards. It is specially designed for intensive data transfer applications such as server data storage and any application that requires more than one PCIe x4 or four PCIe x1 cards. Given the multiple PCIe x4 and x1 support, it provides a more cost effective solution for endusers by reducing the number of systems required.

System Solution for options

Backplane	Total	PCle						PSU Type	Chassis
Баскріапе	Slot	x16	x8	х4	x1	PCI-X	PCI	PSU Type	Option
SPE-6S	6	-		5	•	-	-	24+4-pin ATX	PAC-106G PAC-1000G
SPE-9S	7	-	1 (x16 connector)	3			3	24+4-pin ATX	PAC-125G
SPXE-11S	11	-	-	6 (x16 connector)	-	-	4	24+8-pin ATX	RACK-305G RACK-360G RACK-3000G
SPXE-14S	14	-	1 (x16 connector)	-	12 (x4 connector)	-	-	24+8-pin ATX	RACK-305G RACK-360G RACK-3000G



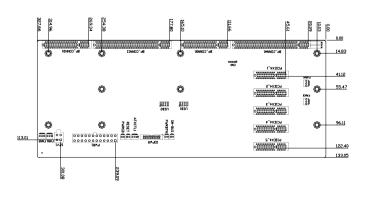
rver Grade

■ SPE-6S-R10



	Ordering Information
SPE-6S-R10	6-slot PICMG 1.3 backplane with five PCIe x4 slots (PCIe Gen 3.0)
PAC-106G	6-slot full-size compact chassis
PAC-1000G	6-slot full-size compact chassis

Note: PCIEX4_3 can not work with SPCIE-C2060, SPCIE-C2160, SPCIE-C2260, SPCIE-C236 & HPCIE-C236.



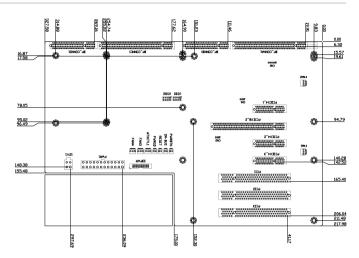
■ SPE-9S-R11





SPE-9S-R11 7-slot PICMG 1.3 backplane with one PCle x16 slot (x8 signal), three PCle x4 slots and three PCl slots (PCle Gen 3.0)

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



SPXE-11S-R10





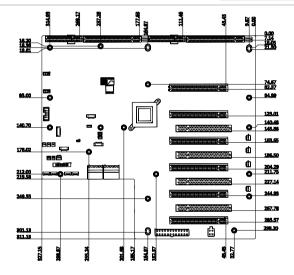
Ordering Information

SPXE-11S-R10	11-Slot PICMG 1.3 PCle to PCle Switch (PLX PEX8724) Backplane, 6 PCle Gen 3.0 x4 w/ x16 slot,4 PCl, RoHS (PCle Gen 3.0)
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



■ SPXE-14S-R21





Ordering Information

SPXE-14S-R21	14-slot PICMG 1.3 backplane with one PCle x16 slot (Gen3 x8 signal) and twelve PCle x4 slots (Gen1 x1 signal)
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

