PICMG 1.3 Backplane

Selection Guide

PAC series wall-mount chassis

4U rack-mount chassis

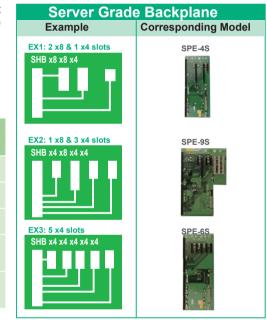
Backplane		SPE-4S	SPE-6S	SPE-9S	SPXE-11S	SPXE-14S
Total	Slot	4	6	7	11	14
	x16					
PCIe	x8	2 (x16 connector)		1 (x16 connector)		1 (x16 connector)
	x4	1	5	3	6 (x16 connector)	
	x1					12 (x4 connector)
	PCI-X					
	PCI			3	4	
PSU Type		24+4-pin ATX	24+4-pin ATX	24+4-pin ATX	24+8-pin ATX	24+8-pin ATX
Chassis Option		PAC-106G PAC-1000G	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.

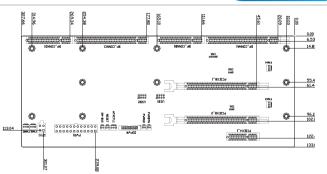
System Solution for options

Paakniana	Total	PCIe						PSU Type	Chassis
Backplane Slot		x16	x8	х4	x1	PCI-X	PCI	P30 Type	Option
SPE-4S	4	-	2 (x16 connector)	1		-	-	24+4-pin ATX	PAC-106G PAC-1000G
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



■ SPE-4S-R10





Ordering Information						
SPE-4S-R10	4-slot PICMG 1.3 backplane with two PCle x16 slots (x8 signal) and one PCle x4 slot					
PAC-106G	6-slot full-size compact chassis					
PAC-1000G	6-slot full-size compact chassis					

rver Grade

■ SPE-6S-R10





Ordering Information

SPE-6S-R10 6-slot PICMG 1.3 backplane with five PCle x4 slots

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

PAC-125G

SPXE-11S-R10

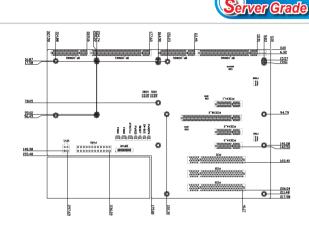


Ordering Information

SPE-9S-R11 7-slot PICMG 1.3 backplane with one PCle x16 slot (x8

signal), three PCIe x4 slots and three PCI slots

10-slot full-size compact chassis



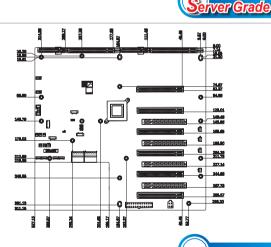
SPXE-11S-R10 New/



Ordering Information

11-Slot PICMG 1.3 PCIe to PCIe Switch (PLX PEX8724)
Backplane, 6 PCIe Gen 3.0 x4 w/ x16 slot,4 PCI, 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



■ SPXE-14S-R20



Ordering Information

SPXE-14S-R20 14-slot PICMG 1.3 backplane with one PCIe x16 slot

(x8 signal) and twelve PCle x4 slots (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

