Backplane Selection Guide

Rackmount Chassis

PICMG 1.0	Slots per Segment			PCI-X	Compatible Chassis								
	PICMG	PCI	ISA		RK-110S	RK210S	RK-220	RK-260	RK-410FS	RK-440	RK-460	RK-610	RK-615FB
HPCI-D3S2	1	2	-	-	✓								
HPCI-D6S4	1	4	1	-		✓	✓	✓					
HPCI-13S4LU	3	4	9	-					✓	✓	✓	✓	✓
HPCI-14S7U	3	7	7	-					✓	✓	✓	✓	✓
HPCI-14S12U	2	12	2	-					✓	✓	✓	✓	✓
HPCI-14S/ATX	2	4	9	-					✓	✓	✓	✓	✓
HPCI-15S	2	4	10	-						✓		✓	✓
HPCI-15S10	2	10	4	-						✓		✓	✓
HPCI-19S18A	2	18	1	-						✓			
PICMG 1.3	PICMG	PCI	PCI-E		PCI-X	RK-110SE	RK-210E	RK-220E					
			x1	x4	x16								
EBP-10E5	1	4	4		1	-					✓	✓	✓	✓	✓
EBP-13E2	1	10	-	1	1	-					✓	✓	✓	✓	✓
EBP-13E4	1	7	-	3	1	-					✓	✓	✓	✓	✓
EBP-16Q8	4	4	-	4	4	-						✓			
EBP-D5E2	1	2	-	1	1	-		✓	✓						
EBP-D3S1	1	1	-		-	-	✓								
EBP-D3E1	1	-	-	1	-	-	✓								

Wallmount Chassis

PICMG 1.0	Slots per Segment			PCI-X	Compatible Chassis			
	PICMG	PCI	ISA		RK-604A	RK-606UC	RK-607B	RK-608B
HPM-4S	1	3	-	-	✓			
HPM-5S	1	4	-	-		✓		
HPCI-6S4	1	4	1	-		✓	✓	
HPCI-8S4	2	4	4	-				✓
HPCI-9S7U	2	7	2	-				✓
PICMG 1.3	PICMG	PCI	PCI-E		PCI-X				
			x1	x4	x16				
EBP-7E2	1	4	-	1	1	-				✓
EBP-9E2	1	6	-	1	1	-				✓
EBP-5E1	1	2	-	-	1	1		✓	✓	✓

PICMG Backplanes

ADLINK offers a wide selection of standard PCI/ISA or PCI Express backplanes from 4 up to 20 slots. Our professional OEM team is capable of quick turnarounds for custom backplanes tailored to your specifications and chassis.

We make designing, developing, prototyping, and maintaining your projects simple and efficient. For all your backplane needs, contact us. We have a solution for you.

PICMG® 1.3 Backplanes



EBP-5E1			
PCI-E® x16	1	PICMG®	1
PCI-E® x4		AT	
PCI-X™	1	ATX	Yes
PCI™	2	Segments	1
Dimensions	153 mm x 330 mm		



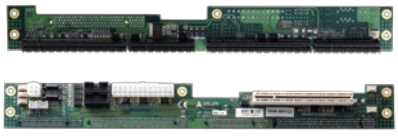
EBP-7E2			
PCI-E® x16	1	PICMG®	1
PCI-E® x4	1	AT	
PCI-E® x1		ATX	Yes
PCI™	4	Segments	1
Dimensions	328 mm x 206 mm		



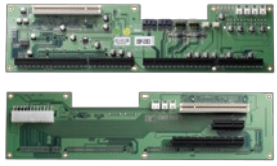
EBP-9E2			
PCI-E® x16	1	PICMG®	1
PCI-E® x4	1	AT	
PCI-E® x1		ATX	Yes
PCI™	6	Segments	1
Dimensions	328 mm x 206 mm		



EBP-D3E1			
PCI-E® x16		PICMG®	1
PCI-E® x4	1	AT	
PCI-E® x1		ATX	Yes
PCI™		Segments	1
Dimensions	331 mm x 39 mm		



EBP-D3S1			
PCI-E® x16		PICMG®	1
PCI-E® x4		AT	
PCI-E® x1		ATX	Yes
PCI™	1	Segments	1
Dimensions	331 mm x 39 mm		



EBP-D5E2			
PCI-E® x16	1	PICMG®	1
PCI-E® x4	1	AT	
PCI-E® x1		ATX	Yes
PCI™	2	Segments	1
Dimensions	331 mm x 84 mm		



EBP-10E5			
PCI-E® x16	1	PICMG®	1
PCI-E® x4		AT	
PCI-E® x1	4	ATX	Yes
PCI™	4	Segments	1
Dimensions	330 mm x 318 mm		



EBP-13E2			
PCI-E® x16	1	PICMG®	1
PCI-E® x4	1	AT	
PCI-E® x1		ATX	Yes
PCI™	10	Segments	1
Dimensions	330mm x 318mm		



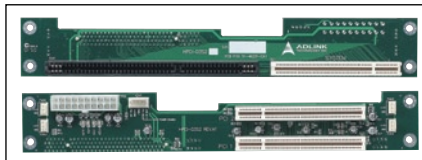
EBP-13E4			
PCI-E® x16	1	PICMG®	1
PCI-E® x4	3	AT	
PCI-E® x1		ATX	Yes
PCI™	7	Segments	1
Dimensions	330 mm x 318 mm		



EBP-16Q8			
PCI-E® x16	4	PICMG®	4
PCI-E® x4	4	AT	
PCI-E® x1		ATX	Yes
PCI™	4	Segments	4
Dimensions	328 mm x 416 mm		

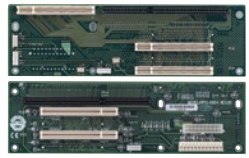
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PICMG® 1.0 Backplanes



HPCI-D3S2

PICMG®	1	AT	
PCI™	2	ATX	Yes
ISA		Segments	1
Dimensions	261 mm x 39 mm		



HPCI-D6S4

PICMG®	1	AT	Yes
PCI™	4	ATX	Yes
ISA	1	Segments	1
Dimensions	261 mm x 79.6 mm		



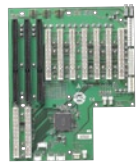
HPCI-6S4

PICMG®	1	AT	Yes
PCI™	4	ATX	Yes
ISA	1	Segments	1
Dimensions	264.2 mm x 132.7 mm		



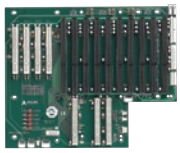
HPCI-8S4

PICMG®	2	AT	Yes
PCI™	4	ATX	Yes
ISA	4	Segments	1
Dimensions	264.2 mm x 218 mm		



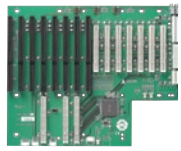
HPCI-9S7U

PICMG®	2	AT	Yes
PCI™	7	ATX	Yes
ISA	2	Segments	1
Dimensions	213.4 mm x 259.1 mm		



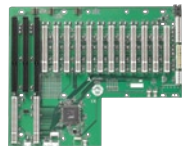
HPCI-13S4LU

PICMG®	3	AT	Yes
PCI™	4	ATX	Yes
ISA	9	Segments	1
Dimensions	314.7 mm x 259 mm		



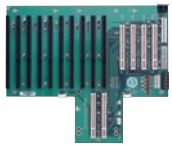
HPCI-14S7U

PICMG®	3	AT	Yes
PCI™	7	ATX	Yes
ISA	7	Segments	1
Dimensions	314.7 mm x 259.1 mm		



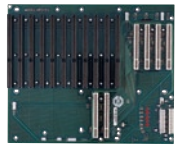
HPCI-14S12U

PICMG®	2	AT	Yes
PCI™	12	ATX	Yes
ISA	2	Segments	1
Dimensions	314.7 mm x 259 mm		



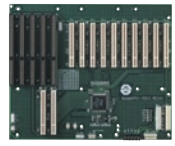
HPCI-14S/ATX

PICMG®	2	AT	Yes
PCI™	4	ATX	Yes
ISA	9	Segments	1
Dimensions	312 mm x 265 mm		



HPCI-15S

PICMG®	2	AT	Yes
PCI™	4	ATX	Yes
ISA	10	Segments	1
Dimensions	317 mm x 264.2 mm		



HPCI-15S10

PICMG®	2	AT	Yes
PCI™	10	ATX	Yes
ISA	4	Segments	1
Dimensions	317 mm x 264.2 mm		



HPCI-19S18A

PICMG®	2	AT	Yes
PCI™	18	ATX	Yes
ISA	1	Segments	1
Dimensions	415.3 mm x 264.2 mm		



HPM-4S

PICMG®	1	AT	
PCI™	3	ATX	Yes
ISA		Segments	1
Dimensions	175 mm x 97.5 mm		



HPM-5S

PICMG®	1	AT	
PCI™	4	ATX	Yes
ISA		Segments	1
Dimensions	175 mm x 133 mm		

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