

IO Card Compatible Product Selection Guide

Product Line				Hardware function	Pin assignments	Software function
Type	PCI Bus	Universal PCI	PCI Express			
Digital I/O Board (Non-Isolated)	PIO-D24	PIO-D24U	PEX-D24	Full compatibly	Full compatibly	Full compatibly
	PIO-D56	PIO-D56U	PEX-D56	Full compatibly	Full compatibly	Full compatibly
	PIO-D48	PIO-D48U	PEX-D48	Full compatibly	Full compatibly	Full compatibly
	PIO-D64	PIO-D64U	-	Full compatibly	Full compatibly	Full compatibly
	PIO-D96	PIO-D96U	PEX-D96S	Full compatibly	Full compatibly	Full compatibly
	PIO-D144	PIO-D144U	PEX-D144LS	Full compatibly	Full compatibly	Full compatibly
	PIO-D168	PIO-D168U	-	Full compatibly	Full compatibly	Full compatibly
	PCI-TMC12A	PCI-TMC12AU	-	Full compatibly	Full compatibly	Full compatibly
A/D, D/A Boards	PIO-DA4	PIO-DA4U	PEX-DA4	Full compatibly	Most compatible	Full compatibly
	PIO-DA8	PIO-DA8U	PEX-DA8	Full compatibly	Most compatible	Full compatibly
	PIO-DA16	PIO-DA16U	PEX-DA16	Full compatibly	Most compatible	Full compatibly
	PISO-DA2	PISO-DA2U	-	Full compatibly	Full compatibly	Full compatibly
	PISO-813	PISO-813U	-	Full compatibly	Full compatibly	Full compatibly
Digital I/O Boards (Isolated)	PISO-P32C32	PISO-P32C32U	PEX-P32C32	Full compatibly	Full compatibly	Full compatibly
	PISO-P32A32	PISO-P32A32U	PEX-P32A32	Full compatibly	Full compatibly	Full compatibly
	PISO-P64	PISO-P64U	PEX-P64	Full compatibly	Full compatibly	Full compatibly
	PISO-C64	PISO-C64U	PEX-C64	Full compatibly	Full compatibly	Full compatibly
	PISO-A64	PISO-A64U	-	Full compatibly	Full compatibly	Full compatibly
	PISO-730	PISO-730U	PEX-730	Full compatibly	Full compatibly	Full compatibly
	PISO-730A	-	PEX-730A	Full compatibly	Full compatibly	Full compatibly
	-	PISO-P16R16U	PEX-P16R16i	Full compatibly	Full compatibly	Full compatibly
	PCI-P16POR16	PCI-P16POR16U	PEX-P16POR16i	Full compatibly	Full compatibly	Full compatibly
	PCI-P8POR8	-	PEX-P8POR8i	Full compatibly	Full compatibly	Full compatibly
	PCI-P16C16	PCI-P16C16U	-	Full compatibly	Full compatibly	Full compatibly
	PCI-P8R8 PCI-P16R16	PCI-P8R8U PCI-P16R16U	-	Full compatibly	Full compatibly	Full compatibly

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Type	PCI Bus	Universal PCI	PCI Express			
Multifunction Boards	PCI-1002L PCI-1002H	PCI-1002LU PCI-1002HU	PEX-1002L PEX-1002H	Full compatibly	Full compatibly	Full compatibly
	PCI-1202L PCI-1002H	PCI-1202LU PCI-1202HU	PEX-1202L PEX-1202H	Full compatibly	Full compatibly	Full compatibly
	PCI-1602 PCI-1602F	PCI-1602U PCI-1602FU	-	Full compatibly	Full compatibly	Full compatibly
	PCI-1800L PCI-1800H	PCI-1800LU PCI-1800HU	-	Full compatibly	Full compatibly	Full compatibly
	PCI-1802L PCI-1802H	PCI-1802LU PCI-1802HU	-	Full compatibly	Full compatibly	Full compatibly
	PIO-821L PIO-821H	PIO-821LU PIO-821HU	-	Full compatibly	Full compatibly	Full compatibly
Memory Boards	PCI-M512	PCI-M512U	-	Full compatibly	Full compatibly	Full compatibly