



408.626.8881

Manufacturer of industrial computers and interface boards

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Are you looking for a manufacturing partner that specializes in producing small to mid-volume quantities of products for industrial applications with the ability to customize standard models to meet your specific requirements?

Interface Corporation is a global manufacturer that can provide the solutions to meet your needs. Interface is unique in that we offer small to mid-volume, high-mix model production. We can also manufacture in small quantities products in prototype and early stage test run phase. Because we offer several hundred different types of interface modules, we are able to recommend which combination of our standard products would meet the requirements for your custom application.

Our new PEX modules, listed below, are just an example of the type of boards we offer. If you have any questions or would like to discuss your specific Industrial PC needs, please contact us. Our engineers are here to help you with your application.



[Have a Question or need application help? Contact Us!](#)

New PCI Express Models ([View more information here.](#))

Interface has added four new PCIe boards to its PCI/PCIe product family of approximately 400 different kinds of interface boards.

Some of the features are:

- Wide voltage range,
- Photo-isolated input channels,
- On-board isolated power supply for input circuits,
- Long distance signal transmission.

PEX-H2230W

Isolated 64-Channel +5 Vdc to +36 Vdc Digital Input (On-Board Isolated Power Supply)



PEX-H2330W

Isolated 64-Channel +5 Vdc to +36 Vdc/100 mA Digital Output



Digital Input

Photo-isolated high-voltage Input (source type)	Wide range Input voltage +5 Vdc to +36 Vdc	Input current 4.7 mA
Isolation	Input response time 60 μs	64 channels
Input control signals provided (STB, ACK)		

Digital Output

Photo-isolated high-voltage output (sink type)	Wide range Output voltage +5 Vdc to +36 Vdc	Output current 100 mA
Isolation	Output response time 150 μs	64 channels
Output control signals provided (STB, ACK)		

PEX-H2826W

Isolated 32-Channel +5 Vdc to +36 Vdc Digital Input and 32-Channel +5 Vdc to +36 Vdc/100mA Digital Output (On-Board Isolated Power Supply)



PEX-H2994W

Isolated 64-Channel +5 Vdc to +36 Vdc/100 mA Digital Input/Output (On-Board Isolated Power Supply)



Digital Input			Digital Output		
Photo-isolated high-voltage Input (source type)	Wide range Input voltage +5 Vdc to +36 Vdc	Input current 4.7 mA	Photo-isolated high-voltage Input (sink type)	Wide range Output voltage +5 Vdc to +36 Vdc	Output current 100 mA
Isolation	Input response time 60 μs	32 channels (PEX-H2826W) 64 channels (PEX-H2994W)	Isolation	Output response time 150 μs	32 channels (PEX-H2826W) 64 channels (PEX-H2994W)
Input control signals provided (STB, ACK)			Output control signals provided (STB, ACK)		

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