

P04x Optibit Interface

Hardware Reference



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PO4x Optibit Interface



PO4x Interface Card

Optibit Overview

The PO4x is the next generation of Optibit cards designed for users who require high-speed real-time control of System 3 devices and precise system-wide device synchronization. It is a half-height PCIe x4 card.

Part Numbers:

PO4x - Optical PCI Card for Optibit Interface

Fiber Optic Connection

Devices are connected in a simple loop using provided high speed noise immune fiber optic cabling. This includes RZ processors, iConQZo, or ZB1PS caddies with FO5 interface. See the [System 3 Install Guide](#) for installation instructions.

PO4x Technical Specifications

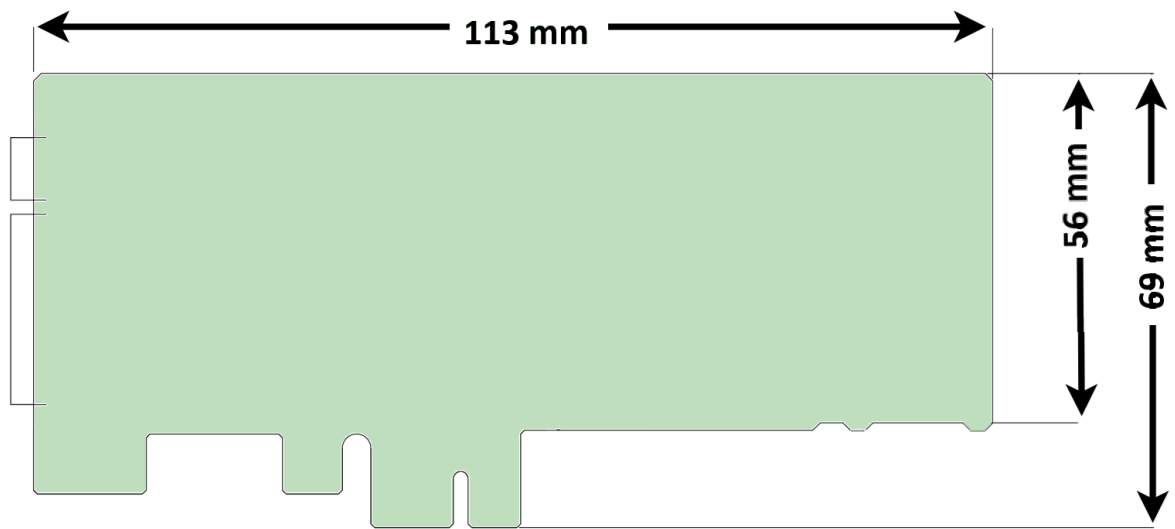
Interface transfer rates vary by transfer type and device. See [Interface Transfer Rates](#) for more information.

The PO4x must be installed in an x4, x8, or x16 PCI express slot.



Fiber Optics

Standard cable length is 5 meters. Longer cables (up to 30 meters) are available on request.



PO4x dimensions