BASLER - COAXPRESS 1.0/1.1 PCI EXPRESS FRAME GRABBER CARDS



A- & V-Series

2200000355 microEnable 5 marathon ACX-DP

- Power over CoaXPress
- DMA 1800 up to 1800 MB/s, DMA3600 up to 3.6 GB/s
- High performance image processing and acquisition
- Industrial multi-device, multi-camera support



Product description

Basler's CoaXpress frame grabbers focus on high-speed image processing and acquisition with up to 1, 2 or 4 x CoaXpress cameras. All frame grabbers offer DMA1800 or DMA3600 technology and up to 1800 MB/s or 3.6 GB/s respectively.

Providing a seamless interface between camera(s) and computer these CoaXpress frame grabbers support the fastest CoaXpress cameras with easy-to-use configuration software and the highest performance in image acquisition. Including broad support of third party software interfaces and Power over CoaXpress.

Specifications

Camera interface	CoaXPress 1.0/1.1
Connector	DIN 1.0/2.3
Dimensions	167.64mm (L) x 111.15mm (H)
FPGA	No
Memory	1 GByte DDR3-RAM
Number Of Ports	2
Operating temperature	0°C +85°C
PC Bus Interface	PCI Express x4
Storage temperature	-50°C +80°C