

BASLER - GIGE PCI EXPRESS FRAME GRABBER CARDS

A- & V- series

2200000346
microEnable IV VQ4-GE



- Professional GigE Vision solution
- Power over GigabitEthernet
- Versatile application and industry usage
- up to 4 x GigE vision cameras

Product description

GigE frame grabbers from Basler focus on fast image acquisition with up to 4 x GigE Vision cameras, including models for "Power over", all offering DMA900 technology and Machine Vision SDK - professional access to GEV standard. Even when in multi-device mode you will still have the lowest CPU load, with ease of use configuration software. DMA900 technology providing up to 900 MB/s with PCIe data bandwidth, broad support of third-party software interfaces and industrial and stable multi-camera support providing fast image processing in almost any machine vision application.

Specifications

Camera interface	GigE
Connector	RJ45
Dimensions	167.64mm (L) x 111.15mm (H)
FPGA	Yes
Memory	512 MByte DDR-RAM
Number Of Ports	4
Operating temperature	0°C ... +40°C
PC Bus Interface	PCI Express x4
Storage temperature	-50°C ... +80°C