

## BASLER - GIGE PCI EXPRESS FRAME GRABBER CARDS

### A- & V- series

108100  
microEnable IV VQ4-GPoE



- 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

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