

Overview about DynamicSignals / Gage Digitizer / Oscilloscopes for PXIe Bus

3HE 16 Bit Digitizer / Oscilloscopes with 2 or 4 Channels for PXIe x8 Gen3 Bus

16 Bit PXIe Digitizer(Gen-3) 1 GS/s

2 Channels: [CSX 161G2](#)

4 Channels: [CSX 161G4](#)



Resolution: 16 Bit
Input Channels: 2 oder 4

Sampling rate per channel: 1 GS/s

Bus: 3U PXI Express x8 Gen-3

16 Bit PXIe Digitizer(Gen-3) 500 MS/s

2 Channels: [CSX 165G2](#)

4 Channels: [CSX 165G4](#)



Resolution: 16 Bit
Input Channels: 2 oder 4

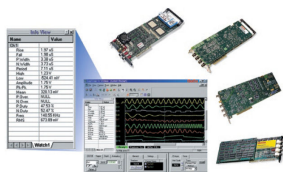
Sampling rate per channel: 500 MS/s

Bus: 3U PXI Express x8 Gen-3

Options for DynamicSignals / Gage PXI Digitizers (PXI Express)

Software für Gage Digitizer

[More Information »](#)



Software Development Kits (SDK's)

[More Information »](#)

Echtzeit FPGA Optionen

[More Information »](#)



The GageScope software is transformed

A PC or a notebook

(With PCI expansion) into one
Comfortable oscilloscope / transient recorder

Extensive, well documented runnable examples:

SDK for C/C# (WIN 7/8/10 32/64 Bit)
SDK for C/C# (Linux)
SDK for Matlab (WIN7/8/10 32/64 Bit)
SDK for LabVIEW (WIN7/8/10 32/64 Bit)

Available real-time options (Can also be reloaded)

FPGA FIR Filter
FPGA Signal averaging
FPGA Peak detection
FPGA FFT
Gage FPGA Data Streaming

Manufacturer page

<http://www.gage-applied.com/>



Opening the Download-Files May require the Adobe-Acrobat-Reader.

[Click here to download the Adobe-Acrobat-Reader.](#)

If you have questions please don't hesitate to contact us any time.

Phone +49 (89) 3133007, **Fax** +49 (89) 3146706, wuntronic@wuntronic.de or send us our [Contact form](#)

Wuntronic GmbH, Heppstrasse 30, D-80995 Munich, Germany