

Why QuantusSeries?



Any Sensor Type

24-bits up to 5 MSa/s

Solutions for hundreds of channels

Synchronized over PTP with optional PoE

Rack mountable



Solutions for field measurements

2 channels to 192 channels in a single compact system.

Runs on PoE, internal batteries or external power

Internal SSD for data storage

Vibration qualified for harsh environments

GPS for time and position, communication and synchronization



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CUSTOM
CONFIGURATOR

MATLAB PYTHON KORNUCOPIA



PHOENIXCONNECT



PHOENIXCONNECT IS A
SPECIALIZED SOFTWARE
APPLICATION AND IS INTEGRATED
WITH QUANTUSSERIES.

PhoenixConnect is a touch-compliant application for the acquisition, storage, and processing of dynamic data. Blended Continuous and Transient data sources are captured, processed, and displayed simultaneously

WITH THE CLICK OF JUST A FEW BUTTONS, PHOENIXCONNECT WILL CONFIGURE MULTIPLE CHANNELS TO ACQUIRE DATA ACROSS A VARIETY OF HARDWARE PLATFORMS.

The flexible architecture leverages existing system channels while allowing the addition of new channels from different hardware systems. Remote hosts can control PhoenixConnect via SSL-protected network sockets with simple REST protocols. Network-based licensing is available.

Designed around Microsoft's Windows Presentation Foundation and running as a native .NET 64-bit application, PhoenixConnect offers a flexible and transportable solution, easily managing large channel count systems. Test information and transducer definitions are easily transported to or from spreadsheets or text files.



COMPUTER METHODS

Supports simultaneous transient and streaming, using a combination of **QuantusSeries** and SD-VXI instrumentation.

