

PYROSHOCK
RUGGED
PORTABLE
RACK
MATLAB
PYTHON
KORNUCOPIA



MECALC.com

QUANTUSSERIES



PHOENIX



MECALC

IN PARTNERSHIP WITH



COMPUTER METHODS

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



Introducing the ALI²⁵

The next-generation system for Pyroshock data acquisition



Compatible with other parameters
High speed. Strain. Bridge. Voltage.

EXAMPLE CONFIGURATIONS



DECAQ-04

FOR PYROSHOCK TESTING

- 12 channels Bridge/ICP®/Voltage at 5 MSa/s
- bandwidth response greater than 2 MHz



DECAQ-10

FOR LARGE MULTI CHANNEL MEASUREMENT

- 24 channels Bridge/ICP®/Voltage at 5 MSa/s
- 16 channels Bridge/ICP®/Voltage at 204.8 kSa/s
- 32 channels of Thermocouple/Pt100/Voltage at 6.4 kSa/s

TWO SYNCHRONIZED DECAQ-06 SYSTEMS

FOR PYROSHOCK TESTING OVER MULTIPLE SYSTEMS



- PTP switch for synchronization
- 36 channels Bridge/ICP®/Voltage at 5 MSa/s



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CATALOG

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