

Data Acquisition (DSA)

Getting Started

Refer to the links below to get started on setup:

1. [Important Safety Information](#)
2. [Connecting Your PC to the Spider Front-End](#)
3. [Running EDM](#)
4. [Where is My Data?](#)

Training

Check out our guides to set up some of the most frequently used tests and learn some of the features and capabilities that the DSA software has to offer.

FFT Analysis

FFT analysis test focuses on using applications of digital signal processing theory such as calculations of auto-power spectrum, cross power spectrum, Fourier transform etc. for input channel signals.

Acoustic Analysis

Acoustics Analysis provides 1/Nth octave analysis using true real-time digital filters in accordance with ANSI std. S1.11:2004, Order 3 Type 1-D and IEC 61260-1995 specifications. A, B, and C weighting filters can be applied to the input data. Output results are weighted or unweighted RMS values.

FAQs

Take a look at some of our helpful guides to some of the most frequently asked questions. Don't see what you're looking for below? Send us an email at support@go-ci.com.

[Set Up a Trigger Record Data Before a Trigger Export Data to Excel Change Engineering Units](#)

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