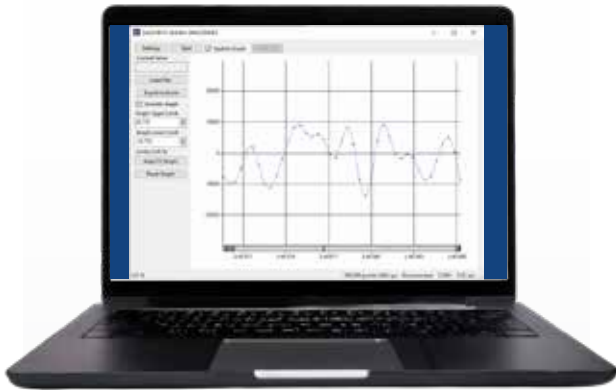


DAQ10K

Data Acquisition Program



The DAQ10K is an easy-to-use single-channel data acquisition program designed specifically for capturing, displaying and logging data from the Binsfeld TorqueTrak 10K (TT10K) Torque Telemetry measurement system.

Torque data is graphically displayed in real-time and can be logged simultaneously for later analysis. Logged data that is retrieved can be redisplayed and scaled as needed. Data can also be exported in .csv format for post-processing in Excel.

The DAQ10K is simple to install on any laptop running the Windows 10 or 11 operating system. Available for immediate download once license is purchased. Connection from laptop to receiver is via USB-to-RS232 adapter.

EASY TO USE

The DAQ10K is simple and easy to use.

REAL TIME READINGS

Capture and display torque readings in real time (2400 sps)

CONVERTS DATA

Converts raw data into easy-to-read torque values (in-lb, ft-lb, or N-m)

LOGGING DATA

Log data for up to 30 days

NAVIGATE DATA

Reload test data to zoom and scroll on graph

SMOOTHING FUNCTION

Available smoothing function interpolates data points for better visualization

EASY EXPORT

Export data to .csv file for convenient post-processing with Excel

NO ADDITIONAL HARDWARE OR SOFTWARE IS REQUIRED



