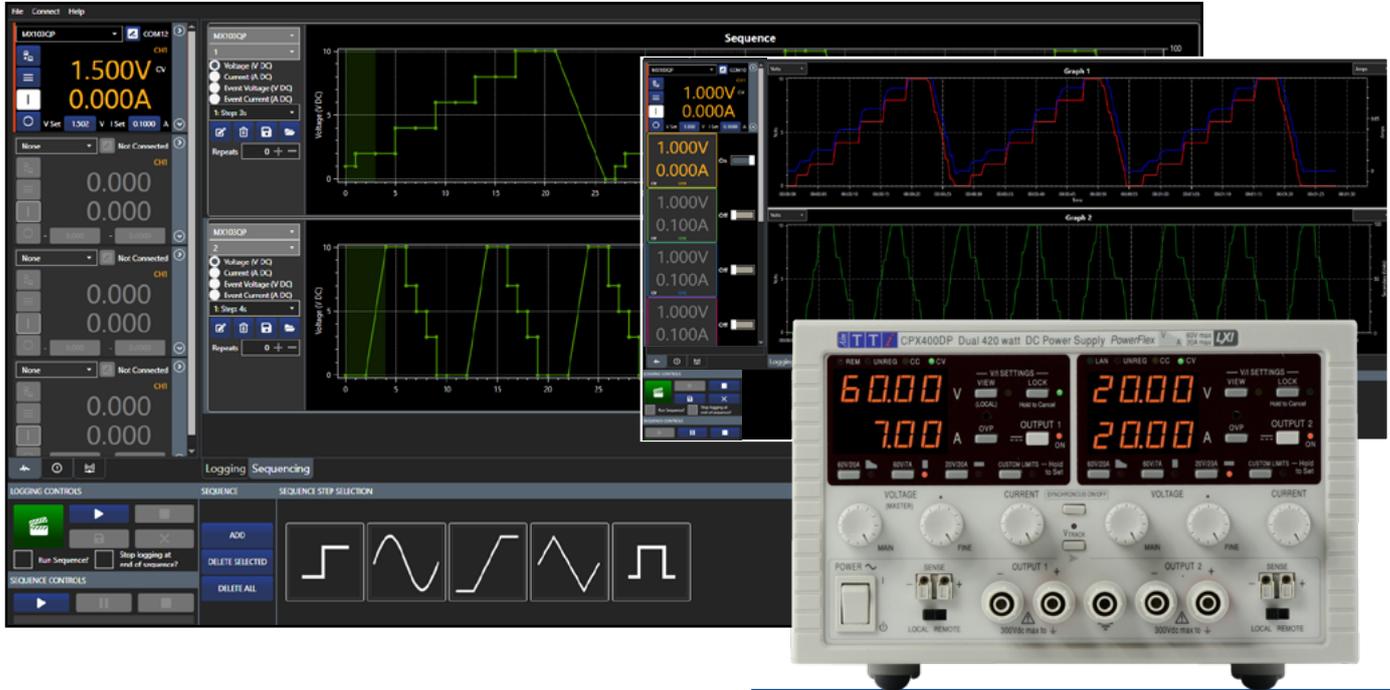# TEST BRIDGE SOFTWARE

Aim TTi

Compatible with most Aim-TTi test and measurement instruments, see www.aimtti.com more details.

▶ MULTI INSTRUMENT CONTROL

▶ LOGGING TO TABLE, GRAPH AND HISTOGRAM FORMAT

▶ SINGLE POINT LOGGING WITH PASS/FAIL LIMITS

▶ TIMED SEQUENCE CONTROL ACROSS ALL INSTRUMENTS AND CHANNELS

▶ INTERACTIVE REMOTE COMMANDS WITH DESCRIPTIONS
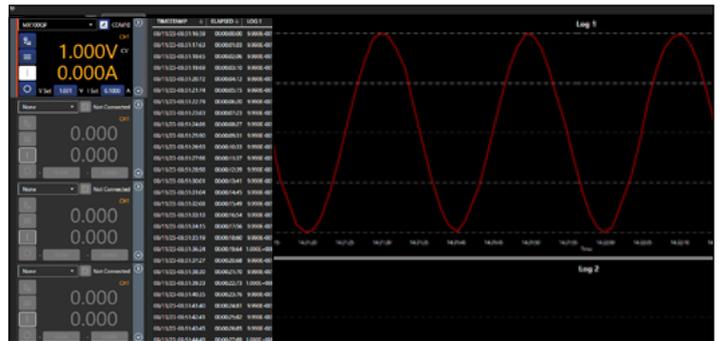
▶ USB, LAN AND RS232 COMPATIBLE

MULTI INSTRUMENT CONTROL

Up to four instruments can be connected at one time, each one can be controlled by the instrument panel; settings and limits can be viewed and amended in the settings menu. Live and set data can be displayed for all channels on a multiple channel instrument, each one colour coded for ease of identification.
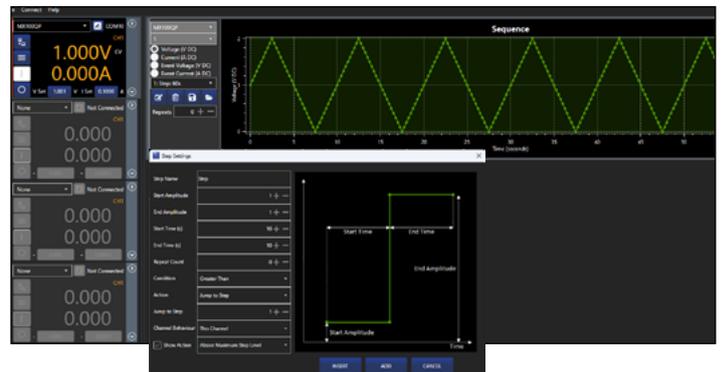
LOGGING TO TABLE AND GRAPH

Logging channels capture live data, they can be set to record values from any input/output* on an active instrument at specified time intervals. Varying measurement intervals can be set alongside units and plot line colour. User defined limits can be added to pass or fail the recorded data. Data can be displayed as time, point or histogram graphs. Logging on demand can be used to log single points as required. The results are plotted on one of the two available graphs and can also be viewed in a table. The graph provides advanced zooming and panning functions, allowing efficient data analysis. The data can be exported to a file.

TIMED SEQUENCE CONTROL

Each sequence is allocated to a specified channel on an instrument. Two different instruments can be added to each sequence, along with two events. Events can be set to: jump to another step in a sequence , stop the sequence, turn off individual channels, turn off all channels in an instrument, or turn off all channels for all instruments. A range of built in step options are available including: step, sine, ramp, triangle and square.

Test Bridge software can be downloaded from:
https://www.aimtti.com/support.

* Instrument dependant