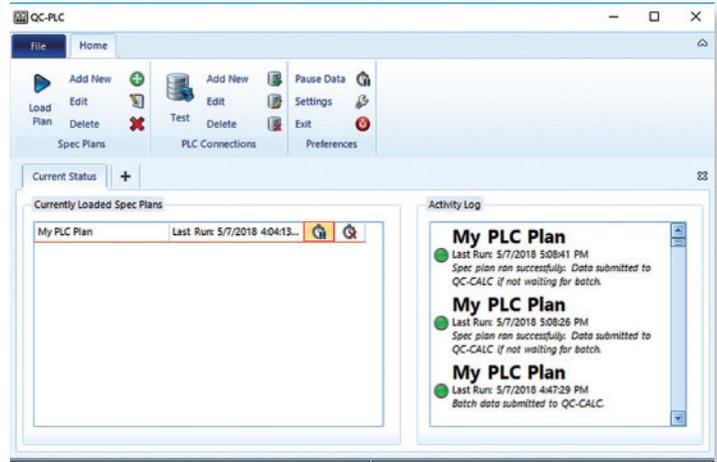## Introduction

QC-PLC provides a fast and easy method of reading data from programmable logic controllers (PLCs) at regular time or event intervals for data collection by QC-CALC Real-Time.
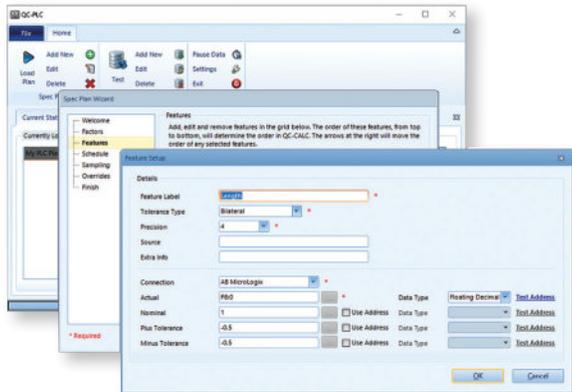
Key Benefits

- Over 100 PLCs supported natively including:
  - Allen Bradley ControlLogix Library
  - Allen Bradley MicroLogix/PLC-5 Library
  - GE Fanuc Library
  - Modbus Library
  - Siemens Library
- OPC DA/UA support for other PLCs
- Reusable Connections
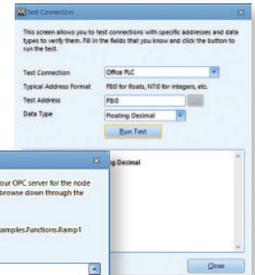- Live monitoring screens

Easily Create new Spec Plans

QC-PLC uses the concept of a spec plan which is a set of instructions to collect data. The data may not be related to a particular part at all and may instead be the values of a process at a particular point in time. Each spec plan has a different set of trace fields and characteristics that can be collected directly from the register on any PLC.
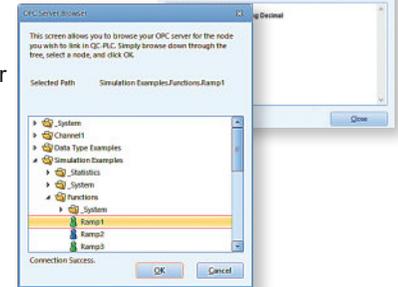

Live Monitoring Screen

Live screens can be configured to monitor PLC addresses according to each Spec Plan's needs.

Test Connections

A convenient Test Connection screen enables testing of PLC connections.

OPC Navigation

The tree view style display screen allows for quick navigation to the OPC DA or UA tags to be monitored.
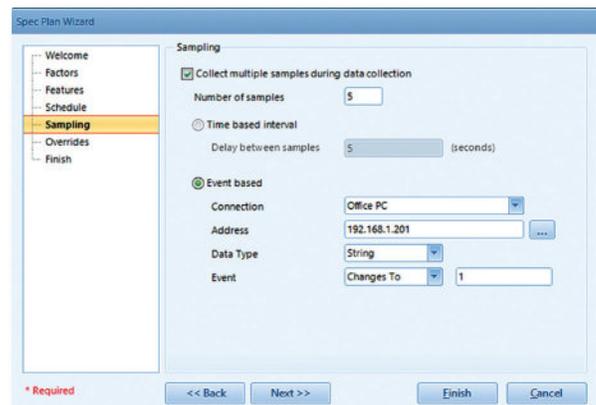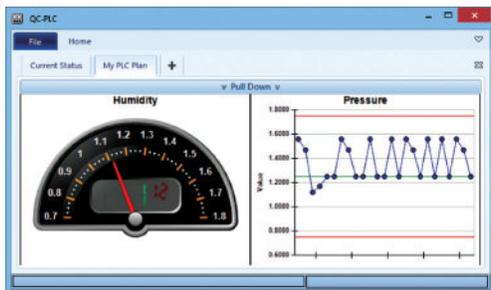

Flexible Collection Intervals

Data can be collected either on a time interval or based on an event (such as the changing of a value or flag inside the PLC). Sampling gives the ability to take multiple measurements at specified intervals.

Download a 15-day trial version from our website and try it out!
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