



## TEMPLINK

The TempLink software package simplifies spectral data acquisition for user-defined time and temperature profiles. It enables triggered data acquisition from select FTIR spectrometers at selected time intervals and /or temperature set points. Designed for use with the Harrick Temperature Controller and select spectrometer software packages.

### FEATURES

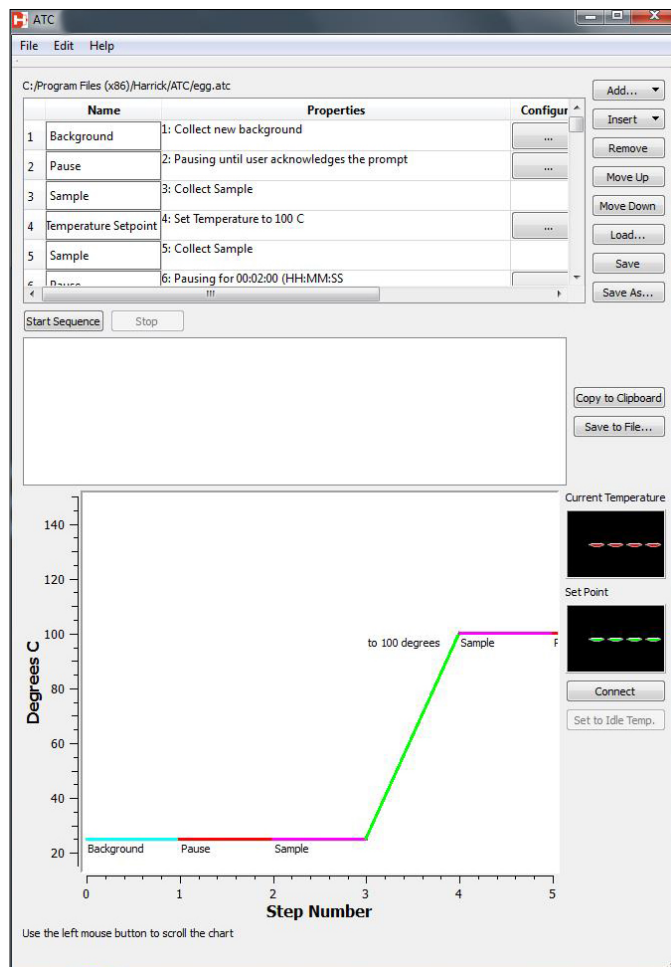
- ▶ Software for use with the Harrick Temperature Controller and the spectrometer software.
- ▶ Designed for integrated experiments,
- ▶ Enables user-defined time and temperature profiles.
- ▶ Allows triggered data acquisition at selected time intervals and/or temperature set points
- ▶ Permits the user to establish and execute a sequence of events. These events include changing the set point temperature, collecting the background, collecting the sample spectrum and pausing (based on either elapsed time or clock time).
- ▶ Requires initial set-up of the spectrometer data collection parameters and the Temperature Controller.
- ▶ The sequence(s) can be saved and modified as needed.

### REQUIREMENTS

- ▶ Windows 7, 8 and 10 (32-bit and 64-bit)
- ▶ Administrative rights required for installation.
- ▶ Hardware:
  - ▶ Temperature Controller, models ATK-024-3 or ATK-024-4 with the Watlow EZ-Zone PM controller.
  - ▶ Temperature Controller, models ATC-024-3 or ATC-024-4 with the Watlow EZ-Zone PM controller RS-485 to USB adapter, model ATC-USB-485 or equivalent.
- ▶ Third party software:
  - ▶ RS-485 to USB adapter device driver.
  - ▶ Compatible spectrometer software.
  - ▶ Watlow EZ-Zone Configurator recommended.

### INCLUDES

- ▶ USB Flash Drive
  - ▶ Software
  - ▶ User's Manual
  - ▶ Temperature Controller Manual



### ORDERING INFORMATION

TempLink software compatible with the Omnic software.....CATALOG NO. ATC-LINK-OM  
TempLink software compatible with the Opus software.....ATC-LINK-OP

Harrick Scientific Products, Inc.  
141 Tompkins Ave, 2<sup>nd</sup> floor, Pleasantville NY 10570  
Ph: 800-248-3847, FAX: 914-727-7209, web site: www.harricksci.com, e-mail: info@harricksci.com