

TrendReader® Standard

Software Specifications

Type: Software for SmartReader, SmartReader Plus, IAQ, and OWL Data Loggers

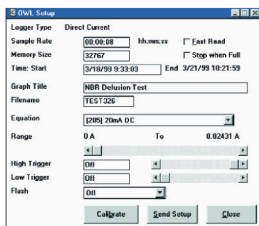
TrendReader® Standard is a powerful, versatile, and easy-to-use software package designed exclusively for ACR's SmartReader Plus, SmartReader, IAQ and OWL data loggers. Powerful features and easy setup enables logged data to be collected and thoroughly analyzed in seconds.



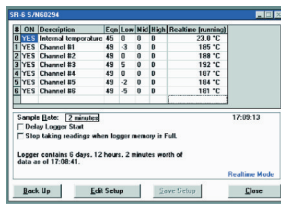
DOWNLOADING AND COMMUNICATING WITH DATA LOGGER

Set up, download and view information from a single data logger with ACR's IC-101 interface cable (included in software interface package). Connection is simple: plug the interface cable into the serial port of your computer and connect the other end to the logger. No tools, cards or docking stations are required. To communicate from a modem or a network of data loggers, see Networking and Remote Communications sheet.

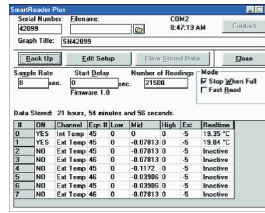
SETTING UP DATA LOGGER



OWL logger setup



SmartReader logger setup

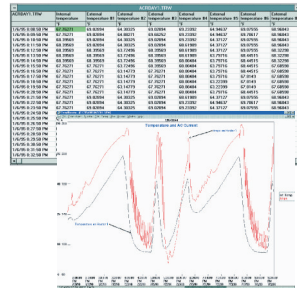


SmartReader Plus logger setup

With built-in menus for sample rate and mode, start delay, equations and more, logger setup is fast and easy. In addition, equations are already included for all ACR sensors so you need only select the appropriate equation from the menu or customize your own equation. Real-time readings are displayed in the Setup window, allowing you to verify that your logger is working correctly before placing it in the field.

VIEWING DATA

With TrendReader® Standard, data can be viewed in table or graphical format. For presentation purposes, view data in graphical format or for a more detailed analysis, view data in table format. Either way, multiple channels of data can be displayed at once. Multiple graphs can be displayed at once and compounded to create new graphs. For added presentation power, add comments, change graph colours, zoom in on specific portions of data, and display your data using custom engineering units. Print or copy and paste graphs into your reports and presentations. Select all or portions of the table and copy and paste into your favorite Windows® program.



EXPORTING DATA

Use the export function in TrendReader® Standard to export your data to other programs for further analysis. Data can be exported in ASCII or CSV formats.

FEATURES

- Quick and simple communications
- Fast and easy logger setup
- One-touch table views
- Presentation-quality graphs
- Export capabilities

Model#:	Cat#:
TRWIN-SRP	01-0072
TRWIN-SR	01-0071
TRWIN-OWL	01-0070
TR-Standard	34-0026