

Compatible with Windows®

3.1. '95, '98, and N1

Features

Serial port interface

Simple logger setup

Compound multiple graphs to a resultant

 Export data to most spreadsheet formats
 Year 2000 compliant

Presentation features:

Multi-graph display

window

graph

Zoom

Scale units

Comments

Data table view

For Windows® Software

ACR OWL Common Specifications

OWL Data Logger Software

PC to OWL Communications

To setup, download, or view realtime information from an OWL Data Logger, all that's required is an LIC-101 Interface Cable that communicates with visible light. Simply aim the LIC-101 at the OWL's optical port and communication will begin automatically. You can communicate through water, glass and even ice up to 1" away (distance may vary depending on nature of material).

An LIC-101 cable is included with the OWL Interface Package. No tools, interface cards or docking stations required.

-(Product Specifications	
PC Connector:	Female DB-9 pin connector.	
Logger Connector:	Anodized aluminum optical connecting tube.	
Cable Length:	1.8 meters (6 feet).	

TrendReader[®] for Windows[®] is a powerful, versatile, and easy to use software package designed exclusively for ACR's SmartReader, SmartReader Plus and OWL Data Loggers. Powerful features and easy setup enables logged data to be collected and thoroughly analyzed in seconds.

ogges Type D	Direct Current		
ample Rate	00.00.08	Nemecas	E Last Read
omory Size	32767		☐ Stop when Full
ine: Start	3/18/99 9:32	03 End	3/21/99 10:21:59
raph Title	NBR Defusion	Test	
ilenane	TEST326]	
quation	(205) 20mA D	c	-
ange	0 A	To	0.02431 A
	10		2
ligh Tripper	OH		112
w Trigger	OH	×101	2
lach	OH	*	0.00
	Calibrate	Send Se	dup Close

 B. 218100
 B. 218100
 B. 218100

 B. 218100

Fast and Easy Logger Setup

Since TrendReader[®] comes complete with built-in menus for Sample Rate, Start Delay, Equations and more, setup is fast and easy. In addition, equations are already included for all ACR accessories so users need only select the appropriate equation from the menu. Realtime readings are displayed in the Setup window, allowing you to ensure that your logger's setup is correct before placing it in the field.



With ACR's TrendReader[®] Software, logged data can be viewed in Table format to permit detailed analysis of logged data. Multiple channels of data can be displayed at once with each reading displaying the time and date. You can even select portions of, or all the table information and paste it into your favorite Windows[®] presentation or word processing program.

Presentation Quality Graphs

TrendReader[®] allows you to present logged data the way you want. Multiple logged data sets can be displayed and compounded to create new graphs. For added presentation power, TrendReader[®] lets you add comments, change graph colors, zoom in on specific portions of data, display your data using custom engineering units and print to any Windows[®] compatible printer with ease. TrendReader[®] even lets you copy/paste your graphs directly into your case reports. If you prefer to use Excel[®] Lotus[®] or other popular spreadsheet programs, data can be exported into ASCII and CSV formats.

5

Indon	Intonmotion	
UI UUI	Information	

MODEL	DESCRIPTION	CATALOG #
TR-WIN-OWL	TrendReader/OWL for Windows [®] Interface Package including LIC-101 and manuals.	01-0070
TR-UPGRADE	Latest TrendReader Software for Windows [®] upgrade.	01-0280

in automatically. You can even ice up to 1" away naterial). VL Interface Package. No quired.

