

# 6308A/AUE Starlog 4 Management Software for Loggers and Neon Terminals

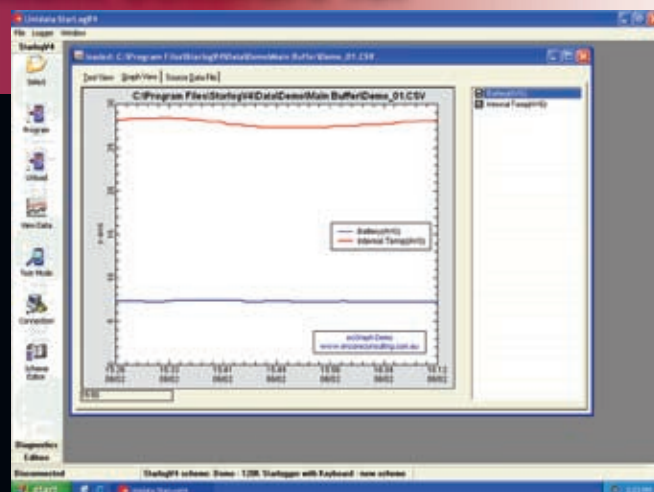
Starlog 4 is the Unidata software used to manage your data logging projects. Starlog 4 is a Windows-based application which allows customers to manage all of the Unidata range of Loggers, Neon Remote Terminals and Smart Instruments.

Starlog 4 superseded the Starlog 3 package some years ago. Some customers have continued to use Starlog 3 as they were more familiar with it and Starlog 3 had some features which were not included in the initial Starlog 4 releases.

Unidata has continued to build the feature set for Starlog 4 and we recently released a new version, Starlog 4 version 60. This new version is much more feature rich and we encourage customers to see what is now included in Starlog 4.

The latest version of Starlog 4 can be downloaded from the Unidata website for trial purposes, along with the updated manual, which has been updated to match the new feature set.

With a similar look and feel to other Unidata software packages users will become comfortable using Starlog 4 quickly and effortlessly. Having a feature rich and powerful software package to support the Unidata range of loggers, users can create complicated schemes simply and efficiently.



A comprehensive Instrument Library makes it easy to add instruments to your scheme. Saving and programming your logger is as simple as the click of the mouse button.

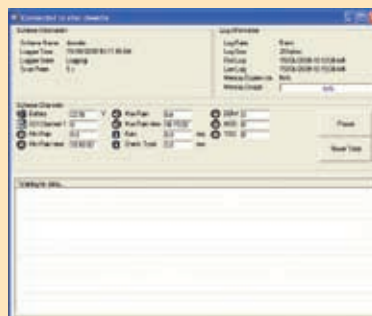
Presentation of your archived data using the intuitive graphing tools makes it simple to view your data in a text or graph view. And identifying values on the graph is as easy as placing your cursor over the point of interest. You can then print your favourite graphs or tables for reference, or output your data for import into your third party data viewing and analysis software applications.

The CD also contains our full hardware support documentation library for your reference.

## Features

- Supports Unidata Starlogger, Prologger, Starflow, Micrologger & Neon Remote Terminals / Modules
- Automatic logger configuration
- Scheme/instrument editing
- Logger and scheme testing
- Report and plot creation
- Embedded Scheme Feature to retrieve data from loggers when original scheme is not available
- Multi-buffer support
- SiteID support - program different sites using the same scheme and keep data from each site separate using the site ID Automatic modem configuration utility
- Phonebook to manage sites, including telephone number and telemetry switch settings
- Comprehensive Instrument Library and Editor
- Output control instrument - in combination with test mode buttons you can
- Test mode buttons - set channel values, control outputs, pause/restart logging (event schemes only)
- Extended support for logging events
- Facility to view and plot data as it is being logged
- Data is stored in robust and accessible CSV (comma separated value) text file format
- Open data directly in Excel for basic reporting and analysis
- Remote LCD display support with Starflow and 4EC instruments
- Support for averages with a sampling time longer than 24 hours
- SDI-12 Transparent Mode
- Logger firmware upgrading
- Event counter instrument
- SDI-12 support of high-resolution conductivity data

- Works with existing V3 schemes
- Multi Buffer Support
- Telemetry Support Features
- Windows XP / Vista



Starlog Test Mode

## 6308A/AUE

### Minimum Computer Requirements

- Mid range Laptop or Desktop PC
- Windows XP or Vista
- Serial Interface or USB to Serial Interface required
- Appropriate Cables for connection to:
  - Starlogger
  - Prologger
  - Micrologger
  - Neon Remote Terminal
  - Neon Remote Module

Available from:

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