



Data Log Extraction Utility for the MAXIM Family Devices

Overview

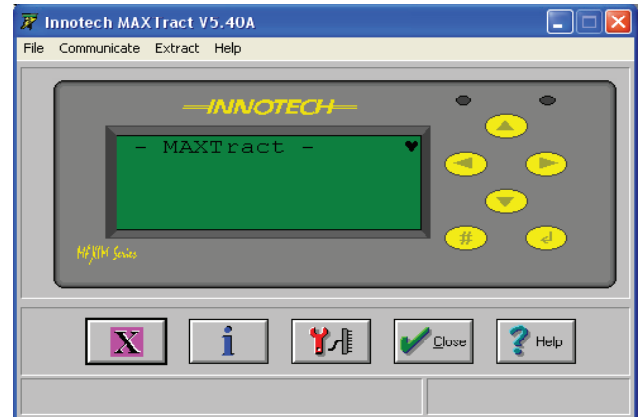
MAXTract is the data log extraction utility for an Innotech MAXIM family device. It allows extraction of all or part of the history log data residing on a MAXIM family device into a specified data format.

Applications

- Extraction of history log data from a MAXIM family device.
- Verification of available log points on a MAXIM family device.

Specifications

- Distributed on one CD as part of the MAXIM software package.
- Download from the Innotech website:
www.innotech.com.au
- Is supported by Windows[®] Vista Business 32-bit and XP Professional 32-bit.
- Minimum PC specifications:
Intel[®] Pentium III/500MHz or compatible CPU. 256 megabytes (MB) of RAM. 100 megabytes (MB) of available hard disk space. Video adapter and monitor. CD-ROM or DVD drive. Keyboard and Microsoft[®] mouse or compatible pointing device.
- Uses **Innotech iComm** to access devices.



Features

- Standalone program for use with the MAXIM family device either directly or over a network .
- End-user oriented: very easy to use and easily configured.
- Produces complete list of available log data for a MAXIM family device selected.
- Can extract multiple channels simultaneously.
- Allows the user to specify that only data between certain dates and times should be extracted.
- Full support for dial-in remote access via a modem or network connection .
- Comprehensive online help.
- MAXIM family device continues to operate normally during transfer of log data.
- Ability to extract up to 50 thousand readings on the MAXIM I and MAXIM II Controllers, up to 200 thousand readings on the Maxim III Controller and up to 1.2 million readings on a Sub System Gateway (for that Sub System Network).
- Convenient progress display while extraction is in progress.
- Extraction can be stopped short of the target at any time.

Any MAXIM, Any Data, Any Time!

MAXTract allows the user to extract history log data belonging to any MAXIM family device on a network at any time; even while the MAXIM family device is in operation. MAXTract displays a list of log data channels from which you can choose, allowing you to select one or many to extract.

Instant Progress Read Back

While you are extracting your data from the MAXIM family device, **MAXTract** displays exactly how far back into history you have travelled with the extraction.

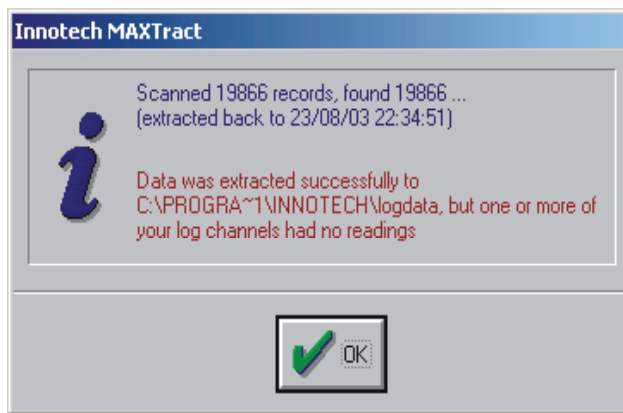
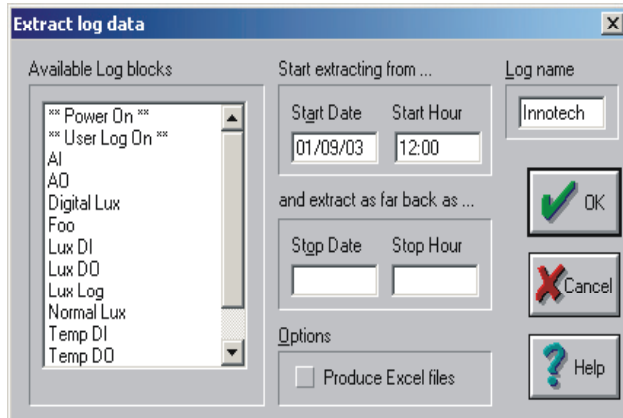
Using this information, you can stop the extraction at any time and use the data collected so far. **MAXTract** displays the number of records in the log history data which have been scanned, and the number of records which have matched your search criteria.

Fully Supported by Innotech Software

MAXTract can produce data files in standard formats, such as CSV. However, there are few products on the market which can easily handle the large number of values able to be logged by the MAXIM family device in a single display (up to 50 thousand values on the MAXIM I and II Controller, up to 200 thousand values on the MAXIM III Controller and up to 1.2 million values on Sub System Gateway). Innotech has solved this problem by producing its own Graphing package called **InnoGraph**, designed specifically for handling the large quantity of data points produced by the MAXIM family device.

Complete Networking Support

MAXTract is designed to work with not only a single MAXIM family device, but also a network of MAXIM family devices. It allows you to extract data belonging to any MAXIM family device on a network, and even allows you to easily dial-in to a MAXIM family device over a modem and extract data.



Product Compatibility

MAXTract is fully compatible with Windows Vista 32-bit and Windows XP.

MAXTract operates seamlessly with the full range of Innotech MAXIM family products and simulators when run on supported Windows operating systems.

INNOTECH®
Innovative technology

Australian Owned, Designed & Manufactured
by Mass Electronics Brisbane

Phone: + 61 7 3841 1388 Fax: + 61 7 3841 1644
Email: sales@innotech.com.au www.innotech.com.au

YOUR DISTRIBUTOR