

- Easy-to-use Windows™
 environment for FlashCORE,
 Unifamily, and Sprint
 programmers, including
 FlaskPAK, ProLINE-RoadRunner,
 and the PS series.
- Industry-standard process control software enhances the quality and efficiency of your device programming operation.
- Network functionality and password protection increases flexibility and security.
- Processing statistics and session data logs help you identify how to improve quality in your processes.
- Individual window displays of System Status, Kit & Task Management, Task Editor, Processing Status and Help Topics for accuracy and ease of use.

TaskLink

For Windows

1-800-3-DATAIO www.dataio.com



Advanced Programmer Control Software

TaskLink® enhances the quality and efficiency of your device programming process in an easy-to-use Windows™ environment. TaskLink intuitively guides you through every step of your device programming process, from device selection and data download, to programming parameter setup, operation and process control.

TaskLink makes programming control faster, easier and more accurate with its unique "Task Manager" feature. You can capture your programming steps in a single task and save specific job profiles to a library of tasks — giving you the convenience and efficiency of one-step programming the next time around. Simply select a task from the Task Manager menu, and a single "run" command automatically executes all of the steps in your programming process, prompting and updating you throughout the process.

Quality Processes for Manufacturing

TaskLink simplifies setup and execution of device programming to ensure every batch is error free. For instance, you can easily capture the system configuration and processing steps needed to program each part number in your inventory by creating tasks. Tasks specify the device type, data file, processing, and other settings. Because a user-defined name and description referenced them, tasks are easily selected for fast, automated setup and control.

Network Functionality

Transitioning new and updated product designs from engineering to manufacturing is critical for successful NPIs. With TaskLink, programming task files for new product designs can be seamlessly transferred from the designer's desk in the U.S., to a prototyping team in Mexico and then to a high volume manufacturing facility in China, for example. The file management capabilities of TaskLink, leveraged with network communications, eliminate the extra time and costs associated with manual release processes.

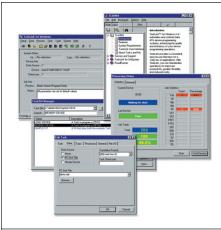
Password Protection Ensures Quality Process Control

With TaskLink's password protection capabilities, you can be sure your programming process remains completely secure. Separate Administrator and Operator modes let the supervisor define all steps in the programming process, and assign appropriate password controls. Programming task files often contain sensitive data and IP, related to product features or serial numbers. With Administrator password control, files can be secured against unauthorized editing.

Configure network communications to remotely send files to FlaskPAK[™], ProLINE-RoadRunner[™] and PS300[™] systems. By transferring files into production over the network, companies can take advantage of network based encryption to further enhance security.

On-Screen Programming Statistics Optimize Your Processes

TaskLink captures all results of the programming process as statistics, giving you the vital information to effectively control your programming process. By having the ability to review trends in the statistics and quickly locate and resolve problems, you can improve the quality of your process and, ultimately, maximize yields and productivity.



User-Friendly Interface and Formats

- File-manager type menu lets you quickly locate and select devices and files.
- Easy-to-use Windows™
 environment and Help Wizards
 help you easily navigate
 TaskLink's powerful features.
- Standard Windows[™] help features, print drivers and toolbars.
- Compatible with Microsoft™
 Windows™ 95, Windows™ 98,
 Windows™ NT 4 or greater,
 Windows™ 2000, and
 Windows™ XP

Advanced Features

- Programming data can come from a disc file, network file server, or master device
- Support for all popular data formats, including binary, Motorola[®], and Intel[®]
- ASCII/HEX editor
- Configurable checksum
- Multi-user passwords
- Use of wildcard characters in device selection
- Job statistics data logging

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- Supports device special features
- Standard device processes:
 - Illegal bit check
 - Blank check
 - Program and verify
 - Multi-pass verify
- Process automation via a task style interface
- Advanced serialization
 - Secure serialization
 - Integrated serialization and device marking
- PS300 boots from TaskLink
- Administrator mode for added operator security

Network Features

Networked features supported for FlaskPAK, ProLINE-RoadRunner, and PS300FC:

- Send jobs to the programmer over a network
- Update programmer system software over a network
- View job status, parameters and statistics over a network
- External program interface lets you generate Ethernet addresses and other unique device data for automated production of devices with serial numbers

Specifications

System Compatibility

- Sprint Family Programmers —
 Octal,™ Quad,™ Dual,™ Optima,™
 Optima™ Light, Plus 48™
- Unifamily Programmers UniSite®-xpi,™ UniSite, 3980xpi, 3980, 3900, 2900
- FlashCORE programmers: ProLINE-RoadRunner, FlashPAK and PS300FC

System Requirements

- Compatible with Microsoft™
 Windows™ 95, Windows™ 98,
 Windows™ NT 4 or greater,
 Windows™ 2000, and
 Windows™ XP
- 75MB hard disk space
- CD-ROM drive
- Mouse
- VGA monitor

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