

PRODUCTION PROGRAMMING SOLUTIONS:

Data I/O Introduces FlashTOP[™]s and TaskLink[™] for Windows® for the Multisyte Product Family.

Get products to market faster with our advanced manufacturing solutions.

Today's market demands that manufacturers introduce products faster and faster at everlower costs. So you need programmers that offer the highest possible throughput, the flexibility to quickly change devices, and powerful software to quickly set up jobs and track production statistics. To satisfy these needs, Data I/O introduces FlashTOP socket support for our Multisyte programmers, and extends our TaskLink for Windows software across all our Multisyte and Optima programmers.

Introducing FlashTOPs: The fastest, most reliable way to program popular Flash memory devices.

With Flash memory an increasingly popular choice for consumer electronics, Data I/O introduces FlashTOP socket support for our Multisyte programmers. With four sockets per FlashTOP, you can program up to 32 devices at a time with an 8-site Octal programmer, up to 16 devices with a Quad, or up to 8 with a Dual. These configurations deliver the high throughput you need for Flash memory devices at an extremely low cost-per-device programmed.

With Flash memory devices increasing to 32- and 64- Mbits, this cost-effectiveness has never been more important.

FlashTOPs can be installed on a Multisyte programmer in seconds. The interchangeable adapters provide support for a wide variety of today's fine pitch packages including TSOPs, µBGAs and PLCCs. The swap mode maximizes operators' productivity.



Enhance your process with TaskLink for Windows software.

To enhance the efficiency and quality of your programming process, Data I/O's TaskLink for Windows software in now included with all



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Multisyte and Optima programmers. A true 32-bit application for Windows 95, Windows 98, and Windows NT® operating systems, TaskLink guides operators through programming with an easy, menudriven interface. "Job" and "Task" functions let you create job profiles for frequent programming processes.

Using the simulation mode, you can create new tasks offline. These tasks can be saved to the network, password protected and accessed by local programming stations. Tasklink also captures statistics, giving you greater control over your programming process, and helping you maximize yields and productivity.

Flexible, high-quality programming for all your devices.

With its modular design and broad support for device types and packages, the Multisyte parallel programmers offers unmatched programming flexibility for demanding production environments. Universal pin drivers support thousands of memory, microcontroller and logic devices. A highly reliable design and manufacturer-approved algorithms at each programming socket ensure superior programming quality. And unlike concurrent programmers, Multisyte's parallel environment reduces operator error, helping you minimize manufacturing defects.

More sockets, more device support, higher reliability, plus an easy Windows interface and a small footprint: add it up and you get the most cost-effective, highest throughput system for programming Flash memory and all your other devices.

To order, or for more information about Multisyte, FlashTOPs, and TaskLink for Windows, call **1-800-3-DataIO**

(1-800-332-8246)



