

Datalight WinLight* Embedded Operating System

- Extremely Small Memory Foot Print of 256K
- Runs Vertical Market Windows* Applications
- Use Standard Windows Desktop Development Tools
- Supports Graphical User Interface For Embedded Systems
- Access Protected Mode Memory up to 4 Gigabytes
- Multitasking Increases Efficiency by Running Multiple Tasks
- Full SDK Includes Utilities, Driver Source Code and Examples

Datalight* WinLight* is a new graphical, multitasking, protected mode operating system for embedded platforms. An MS Windows* 3.1 work-alike, it is able to run vertical market Windows programs without requiring recompiling or any other modification. Supporting a subset of Windows APIs, it only provides those features and functions that are needed in an embedded environment. Plus WinLight is much smaller and less expensive.

Windows, buttons, dialog boxes, and graphical displays are all easy for a WinLight application to create and manipulate. In addition, multiple applications can be run at once and individual applications can be written to focus on just one function. Protected Mode allows applications to directly access several megabytes of memory, cleanly breaking the infamous "640k DOS limit".

WinLight reduces time to market through the use of experienced Windows programmers, standard Windows development tools, and in some cases can even use existing Windows applications. Other embedded environments rely on proprietary tools and require developers to learn a whole new API.

WinLight, available in September 1996, has a very low cost royalty structure. A



full WinLight Software Developer's Kit includes a coupon for ten free licenses and costs only \$595 (US). Call for a sample WinLight technology demonstration disk or a Datalight Software Evaluation Kit for the Intel386™ EX Explorer II and the ULP Intel486™ processors, available to qualified Original Equipment Manufacturers free of charge. There is no charge for support to registered and licensed OEM customers.

HOST SYSTEMS SUPPORTED:
Any DOS based system

PROCESSORS SUPPORTED:
Intel386 EX/CXSA/CXSB/DX/SX/
SXSA, Intel486DX4™, Intel486DX2™,
Intel486™ SX, 486SXSF, 486GXSF, and
Pentium® Processor 100/133/166 MHz

AVAILABILITY:
Now

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