



# Mobile Information Module™

## FEATURES

- Hand held mobile computing units
- Allows remote system monitoring and control of a material handling system
- Monitors and presents data used to determine overall system performance
- Uses commercially available 802.11b/g wireless network

## BENEFITS

- Helps management and maintenance monitor system and equipment performance
- Facilitates faster troubleshooting of system problems
- Provides information where you need it
- Minimal investment; works with existing infrastructure



The FKI Logistex Mobile Information Module™ represents the latest in system monitoring technology. This tool allows full mobile communication with the wide array of controls solutions from FKI Logistex, including the PC-based BOSS™ control system, PLC-controlled systems and EASYpick® Pick-to-Light order fulfillment solutions. This is a beneficial tool that helps management and maintenance monitor system and equipment performance.

The Mobile Information Module utilizes the available wireless network to allow mobile computing units to actively communicate with the main system controller. Information and controls data are generated and stored in the main controller. This data is presented through an OPC interface to a .NET web service, allowing mobile computing devices to access and present this data in a Windows® format for easy interpretation.

The Mobile Information Module can monitor and present data that is used to determine overall system performance. This includes individual conveyor lane information, sorter status and current and past carton cycle rates. This device also has the capability to monitor data down to the individual I/O point. When used with EASYpick, work status of the picking wave, carton content and device maintenance tools are also available.

The Mobile Information Module allows management and maintenance personnel to monitor a system from remote locations in a facility, providing easy access to information that would otherwise only be available on stationary monitoring screens.





## Mobile Information Module™

### SPECIFICATIONS

General: Hand held mobile computing unit, allowing remote system monitoring of a controller

Operating System: Windows Mobile, Windows CE

Wireless System: WiFi 802.11b/g, allowing radio frequency communication to a controller

Controllers Supported: Any device for which an OPC server is available

Technology Used: Visual Studio.NET accessing data via a web service

Service: Maintenance service programs available from Customer Service & Support (CSS), our multi-faceted program that provides service 24 hours a day, 365 days a year to insure optimum operation of your system.

For all of your applications, consider other members of the BOSS and EASYpick product families:

**Controls:**

Sorter Control Module  
High-Speed Merge Control Module  
Gap Optimizer Control Module  
vhswEDGE Control Module  
Print & Apply Control Module

**Software Modules:**

The Answer System  
Human-Machine Interface  
Conveyor Management System  
Conveyor Graphics System  
Auto Paging System  
Browser Interface  
Host Interface Module

**Order Fulfillment Systems**

EASYpick®  
EASYpick® Pick-to-Light  
EASYpick® Voice  
EASYpick® GoKart

---

### MARKETS SERVED

---

- Apparel Warehousing & Distribution
- Automotive Aftermarket
- Converted Paper

*All measurements are approximate.*





## Mobile Information Module™

- E-commerce
- Electronics & Small Appliance Distribution
- Electronics/Computers Assembly Distribution
- Food & Beverage Distribution
- Food & Beverage Manufacturing
- Grocery Distribution
- Health & Beauty
- Mail-Order Fulfillment
- Music & Video Media Distribution
- Newspaper/Publishing
- Pharmaceuticals Distribution
- Pharmaceuticals Manufacturer Distribution
- Publishing Distribution
- Retail Distribution
- Shoe Distribution
- Technology Assembly Distribution
- Third Party Logistics

*All measurements are approximate.*

