MI Inspect

COUNTERMIND

Mobile Intelligence™

MI Inspect
Enterprise-grade Solution

Intelligent Inspection Software

Countermind's mobile Inspect Application is designed to handle complex calculations, ensure accurate data inputs, and provide summary feedback throughout the audit process. The application is also designed to address different audit needs, including:

- Regulatory Audits
- Asset Audits
- Routine Plant/Equipment Inspections
- Safety Inspections

Functional Highlights

Designed with ease of use, accuracy, and flexibility in mind, our mobile MI Inspect application provides an adaptable solution to automate regulatory compliance or in-house critical inspection processes. Key functional highlights include:

- **MI Inspect application addresses safety evaluations, regulatory compliance, site surveys, and more.**
- **If/then branching (conditional branching) minimizes the screens needed to complete an inspection**
- **Drop down menus, data capture grids, and validation all speed data inputs and ensure accuracy**
- **Calculation fields can be adapted to address the specific inspection processes**
- **Summary of Inspection highlights passes and failures for quick re-inspect scheduling**

Pictured: Inspect Application on MC50

Countermind's mobile Inspect Application supports all Windows Mobile devices. For a complete list of devices, please contact your sales person.

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For more information, please visit our website: www.countermind.com
or give us a call at 720.407.0200.

Countermind Mobile Intelligence™ System Compatibility

MI Platform and MI Applications Overview

Countermind's Mobile Intelligence™ (MI) Platform and MI Applications have been designed by product developers with extensive experience in production mobile deployments and provide organizations with a highly scalable, robust and sustainable mobile solution for their business.

■■■ Device Support

MI Platform is designed to utilize the capabilities of the mobile device it is installed on. MI Applications (such as "MI Deliver") are installed on top of the MI Platform and therefore can utilize device unique capabilities without resorting to a custom coded solution as required by many other solutions. This gives Countermind customers the unique ability to run their MI Applications on any device that has Countermind's MI Platform installed, without making any changes to their business processes or impacting their users' experience.

Features and functions supported are limited to the mobile device's capabilities and may include: bar code reading, touch screens, RFID tag reading, embedded databases, GPS and location services, image capture, signature capture, local device printing, and invoking resident third-party applications on the device.

It is Countermind's policy to support any mobile device that meets the following minimum requirements. To ensure compatibility, customers should always verify with Countermind the device they have chosen for their production use has been previously validated for compatibility by Countermind. Customers who choose a new or previously non-validated device (which meets the minimum requirements below) must supply to Countermind one reference device a minimum of 45-days in advance of any planned production deployment. The reference device will be retained for the duration of the project for validation and support purposes.

MI Platform's "MI Smart Client" compatibility
Mobile Device System requirements (minimum)
• Windows Mobile 5, Windows Mobile 6, or newer
• Microsoft .NET Compact Framework 2.0 SP2
• RAM – 32MB (available)/64MB (total)

• Supported Device Specific Hardware
  ○ Communication (Cellular, 802.11x, cradle)
  ○ Barcode scanner (LASER, Imager)
  ○ Touchscreen, Function Keys

For additional information on Countermind or our products please e-mail info@countermind.com, or visit www.countermind.com, or call 720.407.0200.

■■■ Server Platform Support

The MI Platform is standards-based software solution that includes a MI Server that is available in either a native Microsoft .NET, or native Java Edition. The MI Server is installed directly on the customer's computer to facilitate: security, manageability, performance and integration with existing business systems and data repositories.

MI Platform's "MI Server" compatibility
Server Hardware *(minimum requirements)*
• RAM Memory – 2+ GB
• Hard Drive – 160+ GB
• NIC – Ethernet or WiFi (802.11x) Access Point
Server Software (.NET Edition min. requirements)
• Microsoft Windows Server 2000/2003
• Microsoft .NET Framework 2.0
• Microsoft Internet Information Server 5.1/6.x
Server Software (Java Edition min. requirements)
• J2EE 1.5
• Java Servlet Container (ex. Apache Tomcat, IBM WebSphere, etc.)
• Operating System supported by Java Servlet (ex. Windows, Linux, Unix, etc.)

■■■ Communications and Network Support

The MI Platform makes intelligent use of whatever network access is available and supported by the mobile device. The MI Platform supports a wide range of network connections including: Bluetooth, WiFi (802.11x), Cellular WWAN (ED-VO, CDMA, WCDMA, GPRS, GSM), hardwired local area network (LAN) or Remote Access Server (RAS), or pass-through ActiveSync connections via USB or cradle.

■■■ Integration and Infrastructure

Countermind's MI Platform offers one of the most flexible integration capabilities available in the market. This is accomplished by using a Services Oriented Architecture (SOA) and packaging all mobile information as efficient XML data payloads. This has several distinct advantages and Countermind has over ten Patents Pending on our unique usage as it applies to mobility. This benefits our customers with the ability to easily create a fully automated and event-driven integration layer that automatically transforms collected mobile data into the formats that are understood by existing back office systems and databases.