MobileTrak

MobileTrak software works in conjunction with RF Code mobile readers to simplify mobile inventory collection of very large numbers of RF Code tags and tagged assets.

Features & Benefits

- *Inventory and manage thousands of tagged assets without requiring a dedicated backend server*

- *Runs on mobile devices running the Windows Mobile operating system*

- *Transfer asset tag data to your mobile device using Bluetooth or a USB cable*

- *Easily locate and inventory assets*

Designed for use with the M210 and M220 Mobile Readers, MobileTrak® software enables mobile inventory collection of very large numbers of RF Code tags and tagged assets. MobileTrak is designed to work as a standalone inventory tracking/inventory collection application that does not require a specific backend server to manage asset data. Instead, MobileTrak exports data in common formats for use with a broad variety of applications.
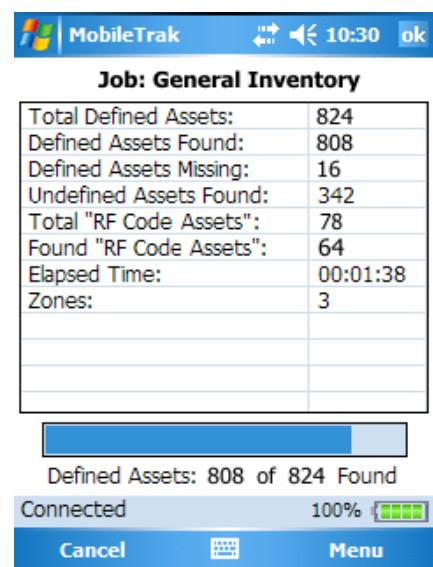
MobileTrak enables users to inventory and search thousands* of tagged assets using a simple to use and understand graphical interface. MobileTrak makes inventorying large numbers of assets quick and painless. Using customizable job inventory definitions, MobileTrak gathers data about all RF Code tags the reader encounters. Users can browse the collected tag data, "drilling down" into the data gathered from each tagged asset

to examine details or to add information about the location and status of the asset. Stored tag inventory data can be saved, exported, or e-mailed for later use.

Mobile Readers and MobileTrak software can provide a powerful asset management solution in physical locations where wiring and installing fixed RFID Readers is impractical. A single mobile reader can be used to inventory populations of tagged assets that move in and out of areas that are not covered by a fixed reader infrastructure. Mobile Readers can also be used to complement fixed readers to search certain broad areas in order to locate specific assets.

MobileTrak 4.1 also enables users to set the antenna range setting to one of the 8 preset modes. And when searching for a specific tagged asset MobileTrak reports signal strength indication (SSI) values to provide visual and audible alerts to indicate proximity.

Designed to inventory thousands of tagged assets and work seamlessly with RF Code's M220 and M210 active RFID mobile readers, MobileTrak works with nearly all of the leading Microsoft-powered mobile devices on the market today.

MobileTrak	10:30 ok
Job: General Inventory	
Total Defined Assets:	824
Defined Assets Found:	808
Defined Assets Missing:	16
Undefined Assets Found:	342
Total "RF Code Assets":	78
Found "RF Code Assets":	64
Elapsed Time:	00:01:38
Zones:	3

Defined Assets: 808 of 824 Found

Connected	100%
Cancel	Menu

* The number of assets that can be discovered is limited to approximately 500 assets for each MB of free memory available on the Windows Mobile device.

MobileTrak Specifications

HARDWARE AND SOFTWARE REQUIREMENTS

Interface Requirements	Touch screen capability (the device has a stylus)
Additional Hardware Requirements	One of the following: • Bluetooth Wireless support (for connectivity to the M220 Mobile Reader) • PC Card slot (for the M210 PC Card Reader)
Operating System	• CE.NET 4.2+ • Windows Mobile Pocket PC version 5 (Premium Edition, Professional Edition, Phone Edition) • Windows Mobile version 6 (Professional Edition, Classic Edition)
Additional Requirements	.NET Compact Framework version 2.0 SP2 (or higher)
Compatability Notes	• MobileTrak will NOT work with Windows Mobile 5 for Smartphones • MobileTrak will NOT work with Windows Mobile 6 Standard • All Windows Mobile 6 Professional and Classic devices come with the .NET Framework 2.0 or later. • Many Windows Mobile 5 devices come with an older (unsupported) version of .NET Compact Framework and may need to be upgraded.

RF Code™