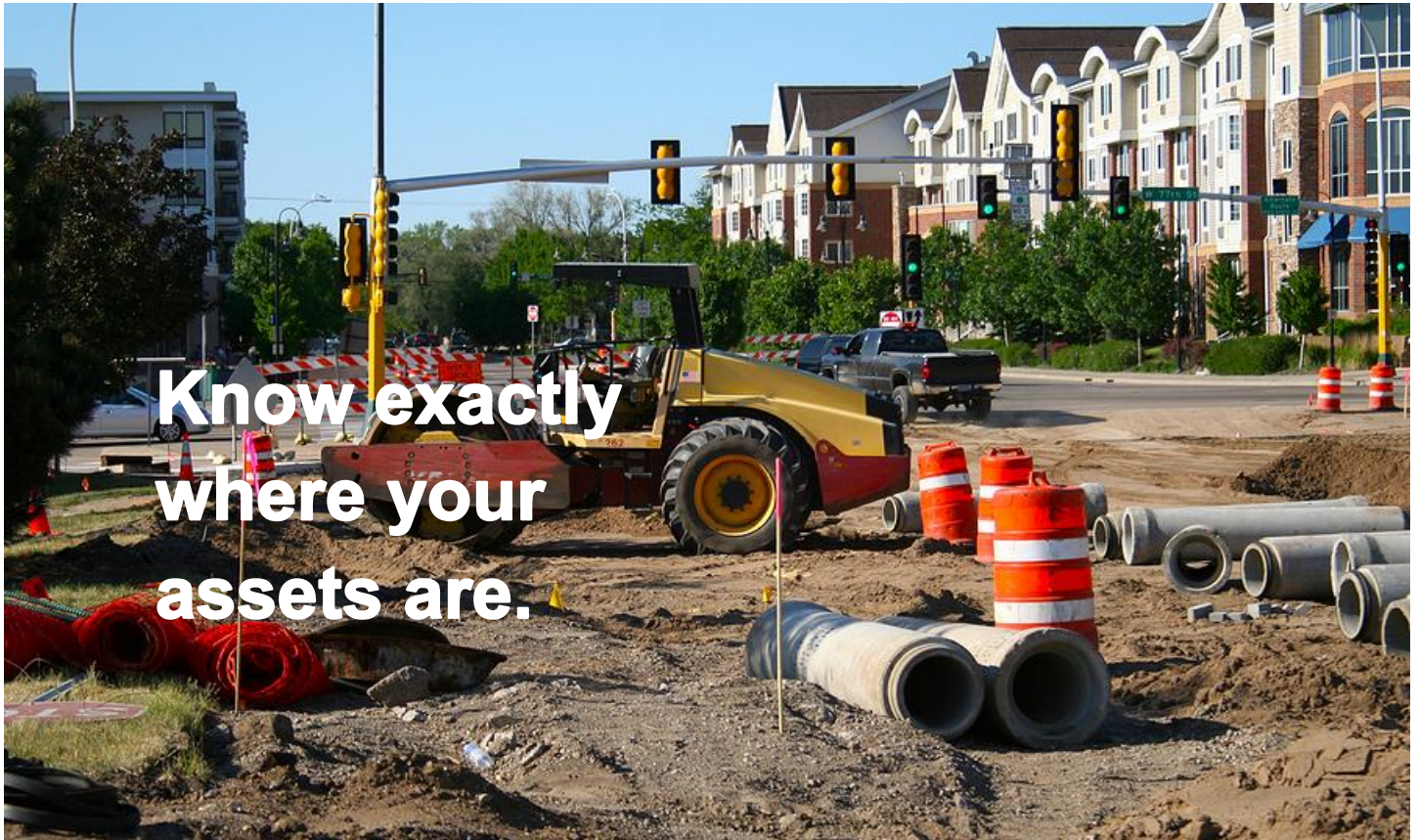




MOBILE ASSET TRACKING

For more information, visit us online at www.wavetrend.net



**Know exactly
where your
assets are.**

The benefits:

By automating asset tracking, RFID delivers a wide range of benefits that help protect profitability and increased visibility of assets:

- Increased productivity
- Reduced financial losses related to leasing and purchasing equipment to offset losses and theft
- Increased visibility of asset status and location
- Improved asset utilization
- Improved security of critical assets

Business Challenge

In any industry, operational efficiency relies on asset accuracy and timely maintenance. As business assets – people, product, equipment, and raw materials – are constantly on the move, there is a need for effective management.

Too often, operations managers rely on emails, sticky notes and spread sheets to find out the whereabouts of assets. And too often, operation managers will find themselves faced with non-accounted assets in storage boxes, untracked or missing equipment. These stem from the many challenges that confront today's asset management, including:

- Lack of asset visibility
- Inefficient allocation and use of equipment
- Excessive cost of replacing missing equipment
- Security and safety problems related to the lack of knowledge of the location of assets.

Without clear visibility of asset status and location, companies are more likely to incur financial losses and poor operational efficiency.

The RFID solution

The RX2100 Psion End-Cap Reader allows the user to quickly and easily search for and locate tagged assets using the Psion WORKABOUT PRO, whether it is being used as a standalone mobile reader or as part of an enterprise asset management system that also employs a network of Wavetrend fixed readers.

Tagged asset information is displayed by a suitable application installed on the Psion WORKABOUT PRO enabling complete management of all tagged assets by mobile users, even if they are out of range of a fixed reader network. This data enables the automation of business decisions about all tagged assets, based on accurate and near real-time knowledge of their location and condition.

Users can combine their choice of barcode scanners, imagers, wireless LAN & WAN adaptors, GPS positioning and GSM/GPRS/EDGE communication modules together with the active RFID reader.



Psion End-Cap Reader

MAXIMISE YOUR RETURNS THROUGH INTEGRATED ASSET MANAGEMENT

Our cutting-edge technology and experience gives us the power to achieve greater results and provide companies with an efficient asset tracking solution.

READERS

RX2100 – End-cap reader for Psion Teklogix Workabout Pro G2

The RX2100 - End-Cap Reader is specifically designed to fit onto Psion Teklogix Workabout Pro G2 handheld computers running Windows® Mobile™ 5/6. The reader detects Wavetrend's Activ™ and ActivDuo™ ranges of active RFID tags and the whole assembly offers unrivalled flexibility in terms of combining active RFID tag and barcode scanning, GSM/GPRS & WLAN real-time data reporting and GPS location recording to suit the most challenging remote/mobile asset management needs.

TAG

TGA – Asset Tag

The TGA Activ Asset Tag is an active tag that continuously transmits a unique ID number, which can be detected by Wavetrend® reader. An internal battery powers the tag and Wavetrend's patented ultra low power use design ensures longer battery life at higher rates of transmission than other brand of active RFID tag. Various pre-set transmission intervals are available.

TGAI – Indoor Asset Tag

The Indoor Asset Tag is specially designed for use in indoor asset tagging applications, such as for tracking and monitoring laptops, IT equipment and transport media. The tag can be deployed equally well on metallic and non metallic assets and is splash proof. The tag can incorporate a motion sensor giving immediate alarms on movement, and offers different user-configurable rates for its status transmissions.

TGM – Micro Tag

The Micro Tag is the smallest asset tag available from Wavetrend. It is designed for use in indoor asset tagging applications for smaller assets, such as for tracking and monitoring laptops, IT equipment and transport media. The tag can be deployed equally well on metallic and non metallic assets and is splash proof. The tag can incorporate a motion sensor giving immediate alarms on movement, and offers different user-configurable rates for its status transmissions.



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