



What's so neat about NControl?

As the innovative market leader in RFID technology, NControl developed a suite of software applications designed to interface with multiple hardware platforms. NEAT™, or NControl's Enterprise Asset Tracking application, met the need for a standard, readily available product rather than the more expensive, hardware-specific alternative.

NEAT's genius is seen in the time-savings and real-time accountability afforded to clients looking for customized asset tracking programs. And while any number of software products can collect data, store it in a database and generate user reports, only NEAT™ provides coveted decision-making tools to make collected data an integral part of daily business.

More about NEAT™:

- Designed to interface with active RFID products, passive RFID products and access control products (magnetic stripe cards, barcode cards, smart cards, etc.)
- One interface, multiple hardware products
- Each application sold separately – buy whichever application that meets your needs, no unnecessary package solutions
- Customizable and able to address needs of inventory management, supply chain management, controlled access and time attendance systems
- Flexible, scalable and powerful asset tracking system

We offer a synchronized group of products designed to give you the thing others only say they can give – a single interface with unlimited asset control.

The NEAT™ Solution: which application best suits your needs?

NCompass: Our foundational application was designed to monitor and gather information from connected hardware and format the information into any ODBC database.

NABle: This intelligent application lets the user create rule-sets. You can run the show! NABle's features, including personnel, area and proximity restrictions, are virtually limitless and can set off the bells and whistles (emails, cell phone or text pagers), you specify, to keep operations secure.

NVision: NVision provides real-time accountability and monitoring of specific tags in your facility. Import CAD/CAM drawings of your facility and visually locate readers/tags at a glance!

NCase: While this process runs in the background, no one misses its prowess. This sophisticated transfer engine works in conjunction with NCompass to monitor information, format new events and pass the transformed data to 3rd party application by Ethernet or web application.

NForm: Generate automated, customized recurring schedule reports. NEAT's reporting system, NForm, filters and transforms the collected data into the output formats that you specify. Retrieving asset tracking information doesn't have to be tedious!

NCounter: NCounter manages emergencies at your facility. It uses information stored in NCompass to determine the direction of travel of personnel, vehicles or visitors through designated entry portals. On a more advanced level, NCounter compares the data against tagged personnel at the assembly point so you know instantly who is on-site, when it matters most. Now required by OSHA and most insurance companies, NCounter offers accountability you can't live without.

NCapture: NCapture is an event logging application that prompts users to add information as events are captured by the system. NCapture maintains a list of events that are current and necessary to complete the transaction. It also tracks past transactions. Event transaction and daily summary reports are available.

To request a trial copy of any of our NEAT™ software applications, please contact



NControl Security Integrations at either sales@ncontrolsi.com or by telephone at 877.603.0333

The logo for NABLE, featuring a stylized white 'n' followed by 'ABLE' in a bold, black, sans-serif font, all contained within an orange rounded rectangle. The background of the entire page is blue with white decorative lines and dots.

You Set the Rules!

NABLE™ is the intelligence behind the design of the NEAT™ suite of applications. As a multi-threaded, binary decision processing engine, NABLE can accept rules either imported from other applications or designed ad hoc by the user. The capacity to make decisions regarding events as they occur and the ability to perform a wide variety of operations based upon conditions surrounding those events, is what gives NABLE its power.

Decisions Based on Real-Time

In coordination with NCompass, NABLE provides you with an interactive method of creating cause and effect rules. Cause rules include monitoring hardware devices that allow automated access control, theft monitoring, vehicle movement or inventory management. These actions can then initiate a reciprocal response: audible/visual alarms, generation of email messages, creation of cell phone/pager text messages, logs written to file, entry doors locked/unlocked, etc.

NABLE can also create and use rule sets to enforce Parent/Child tag associations. Highly effective in inventory management implementations, or as a theft deterrent, these relationship tags give the user a powerful set of tools to enhance business operations!



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NCOMPASS

Tracking Assets Essential to your Operations

NCompass™ is the foundation of the NEAT™ application suite. It continually monitors connected hardware for the presence of RFID tags. Once it detects a tag, NCompass gathers information from the RFID reader about the tag and reader: date, time, tag number, battery age, signal strength and reader number. It also allows users to designate readers as part of specific groups related to reader location, position, relationship to each other, and enhanced functionality groups. Event transaction information is stored in an ODBC (Open Database Connectivity) database. Many of these same features are available using legacy non RFID hardware.

More about NCompass:

- Detects the direction of tag movement
- Signals restricted alarms when 'child tags' are present without corresponding 'parent tags'
- Designates 'safe' tags in the event of an emergency
- Monitors network and event conditions
- Can be used as stand alone tool or in combination with other NEAT™ applications
- Interfaces with a variety of divergent hardware
- Incorporate future hardware as it comes to market.
- Registers all detected events from any connected hardware
- Monitors activity at multiple locations as easily as monitoring activity locally

Converge all your hardware, into one central interface.



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NCASE

Compatible with 3rd Party/ Legacy Databases

NCASE™ is a sophisticated transfer engine, passing collected data to 3rd party systems or legacy databases. It continuously monitors the NCompass database looking for new events, such as a truck entering a portal to reload inventory. When a new event occurs, NCASE determines if the event matches preset criteria, formats the data based on preset configurations and then passes the transformed data to a 3rd party application. For example, NCASE could merge data about truck mileage, weight and destination and send it to the driver's screen so he/she knows where to park.

Pass Information Effortlessly

Before the data is transferred it passes through a series of filters and converges the data into a format that you customize, including encryption options. The data is then broadcast to a 3rd party application via Ethernet or web application.

Some of the implementations of NCASE include data transfers to yard management systems (for truck/trailer tracking), inventory systems (for monitoring the movement of company assets) and electronic signage (for directing inbound facility traffic).

**Gather information
from other systems
without major re-writes!**



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NCAPTURE

The Official Door Keeper

NCapture™ is the Event Tracking application of NEAT's suite of software options. Perfect for situations requiring debris removal, truck weight scaling and other entry/exit tracking, this user-friendly application adds user information to tagged assets or personnel as they enter or exit a facility. It generates pop-up windows prompting the user for additional information, where needed. These prompts can be tailored to the needs of the user with items such as vehicle number, driver information and more!

NCapture has the ability to use multiple readers to populate sequential information, such as a vehicle that makes multiple stops within a facility to pick up or drop off material.

Features Designed for Detailed Tracking

Additional features are included, such as the option to print a transaction ticket for the vehicle driver, with copies available for historical records. NCapture also has multiple settings to run daily transaction reports and reports by vehicle.



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NVISION

Giving you Full Visibility

NVision™, NEAT's interactive graphical display tool, is a user-friendly, visual summary of all readers and tags. Upload a facility map. Place reader icons and watch assets move in real time. NVision enables you to view a detailed history of activity and movement. Any associated data (names, photos, stock numbers, employee numbers, etc.) displays through user functions.

Tag All Movements with NVision:

- Upload graphical display of facility – map, data grid or spatial diagram
- Tags displayed as icons, dots or as numerical value
- Event history is available for each reader
- Display shows number of readers in active network
- Represent tags with 18 different icons
- Reader representations can be displayed constantly or on-demand



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NFORM

NForm Makes Keeping Tabs...Possible

NForm™ is the NEAT™ reporting system which filters, transforms and runs reports on a regular schedule or on demand. The use of filters allows database subsets to be derived from date ranges and events occurring at or with specific hardware. NForm provides full flexibility in reporting design and output specifications, including HTML, text, Excel, PDFs, RFT and XML formats. Once the reports have been generated, the file can then be archived or distributed to individuals or groups via email.

NForm Makes Keeping Tabs...Simple

Apply our integrated solution to format and retrieve asset tracking information! Our NForm System:

- Contains tools to generate the most common types of reports
- Can be customized to address report needs
- Automatically generates and emails reports
- Eliminates the need to learn complicated, third-party programs
- Can be used by multiple users without additional licensing costs



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Entry Tracking Capabilities

NCounter™ is the essential RFID tool, giving you better control, when emergencies or crisis situations occur. It tracks the entry and exit of tagged assets or personnel from the facility and provides and displays these events in an easy-to-use format.

Better Accountability in Crisis

NCounter uses event information stored in NCompass, NEAT's foundational database, to determine travel direction of vehicles or visitors through designated entry/exit portals. Security and safety managers are quickly able to determine whether all onsite personnel are accounted for during disaster situations.

NCounter excels in providing accurate, need-to-know information:

- Initial screen used for capturing time attendance, monitoring vehicles/personnel or for emergency assembly reporting
- Additional screens show personnel inside/outside the facility and status of personnel at emergency assembly stations
- Includes ability to search for historic data on tags or readers
- Built-in reports exported to Microsoft applications
- Intuitive design with little training needed
- Fulfills OSHA and insurance requirements for emergency accountability



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