



NEAT – NContact External Control Application and Device

NControl Security Integrations introduces NEAT. NEAT is a scalable system that offers an easy to use and install system which provides the location of all asset and personnel in real-time and reports that show movement history.

The **NEAT** system offers options to enhance the functionality of the system. These options are designated into two different groups. The first group is subsystems, which are applications that are software based options. The second are devices, which are hardware devices with software that are added to the **NEAT** system.

HIGHLIGHTS

- Enhance security by activating camera if asset enter area
- Use to control external alarm
- Record video of asset activity
- Add controls to standard Tracking software
- Automate functions
- Control access and departures
- Save time and Money



NEAT NContact is a supplemental application and device that works in conjunction with **NEAT** to send a XML formatted command to the NContact Control Device. This Control Device uses the XML formatted message to perform an action, such as opening or closing of a dry contact.

This contact can be used in conjunction with a video controller to activate a camera or with a secure door or gate to open. The **NEAT NContact** device has three contacts, but is easily expanded with the **NContact Expansion Device**.

The **NEAT** System records all activity based on the **NContact** application and allows users to access special reports that display all **NContact** activity.

These reports include:

- Gate Transition Report
- Door Transition Report
- Alarm Report

Based on configuration

Use **NContact** to:

- Activate cameras when tag enter an area
- Open secured doors when tag seen by door
- Open gates when tag at gate location
- Activate external alarm if activity occurs
- Stand-Alone or integrate into A/C System
- Use Single or Multi-tag operation
- Record all Door/Gate activity

NEAT NContact uses RFID readers grouped in areas (zones). The zones are defined in **NEAT**. When a tag is 'seen' in the zone, a command is sent to the Control Device to activate the external device. Multiple Zones can be used by **NEAT NContact** to activate different external devices. The application will differentiate Zones and use the XML message designated for that Zone.

NEAT NContact is designed to activate external devices based on a single tag being 'seen' by a RFID reader, or can be used with the Parent/Child subsystem to required dual credentials before action occurs.

NEAT NContact is designed to integrate with any external device that offers contact points to control actions.

For additional information on **NEAT NContact** please contact **NControl Security Integrations, LLC** at either sales@ncontrolsi.com or via telephone at (219) 285-0141.