

Alarm Remote

Revision 1.7 – August 2013

1.0 - Introduction:

Thank you for choosing Alarm Remote to control your alarm system. Alarm Remote has been developed by ITTE Solutions for use on the Hills Reliance and NX systems via the ComNav add on.

This manual is for Alarm Remote version 1.7; you can check your version by clicking the ITTE Solutions logo in the bottom corner while running the application.

1.1 - Features:

- Full and partial arm and disarm
- View system alarm history
- View system errors
- Multiple system support
- Control multiple areas
- Activate ComNav outputs
- Siren test
- Walk test

1.2 - Support:

Support for this product can be obtained by visiting <http://ittesolutions.com.au>

1.3 – Access ComNav Remotely:

To access your ComNav remotely over the internet you will need to setup port forwarding on your router. Guides on how to setup port forwarding on most routers are available from http://portforward.com/english/routers/port_forwarding/routerindex.htm

2.0 - Selecting Alarm System:

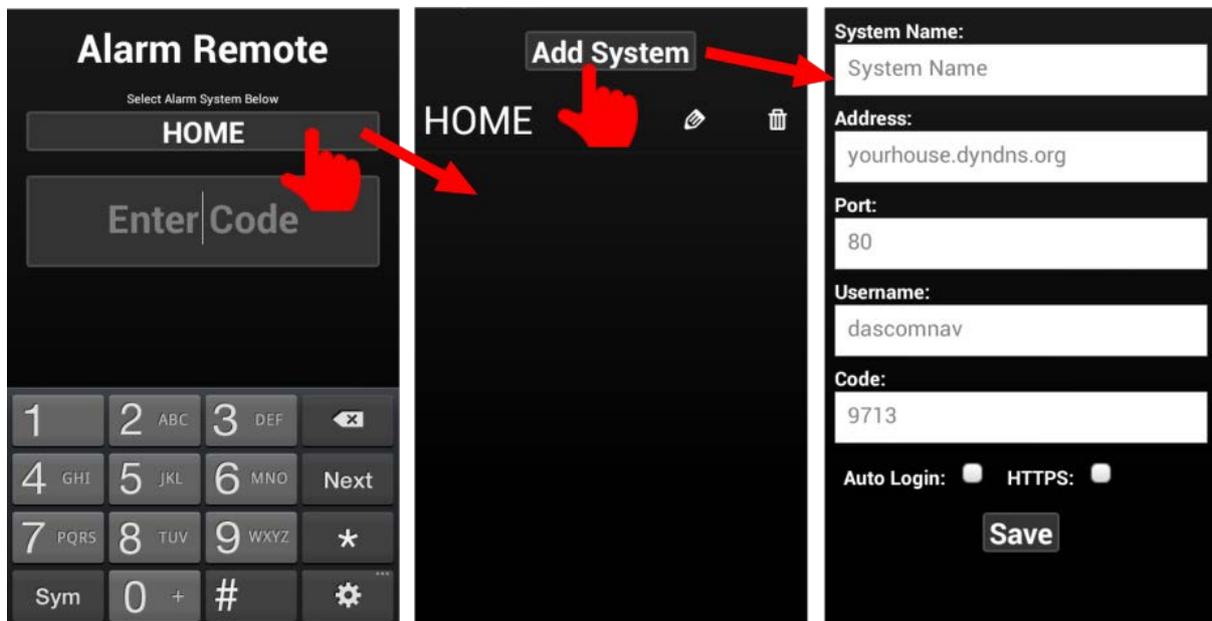
Alarm system can be selected by tapping on the system name on the start page, if this is your first time running the application the button will read 'Add New System' selecting this will take you straight to the Add System page. Tapping on a system name will take you to the Alarm System List page; from here you can add, edit and delete alarm systems from the application.

2.1 - Alarm System List:

Tap on the alarm system name to select an alarm system, upon selecting a new alarm system to connect to you will be redirected back to the home screen where you will need to enter your alarm system master pin number to login.

To edit a system, tap the pencil icon.

To delete a system, tap the trash can icon.



2.2 - Add/Edit System Setup Page:

System Name: Specify a name for this alarm system.

Address: IP Address of alarm system, this can also be a domain.

Port: The port of your alarm system, this will normally be either (80 HTTP) or (443 HTTPS)

Username: The username of your alarm system, by default this is dascomnav

Code: Enter your master pin code, this is only required if you have auto login selected

Auto Login: If you want this system to auto login upon opening the application select this option

HTTPS: If your alarm system is setup with SSL select this option

2.3 - Alarm System Control Page:

Upon logging into your alarm system you will be greeted by the alarm system control page, from here you can arm and disarm your alarm system. To change between areas you can swipe left and right on this screen and the “Area # is ready/not ready” will change up and down depending on the direction of your swipe.

2.3.1 - Status Button

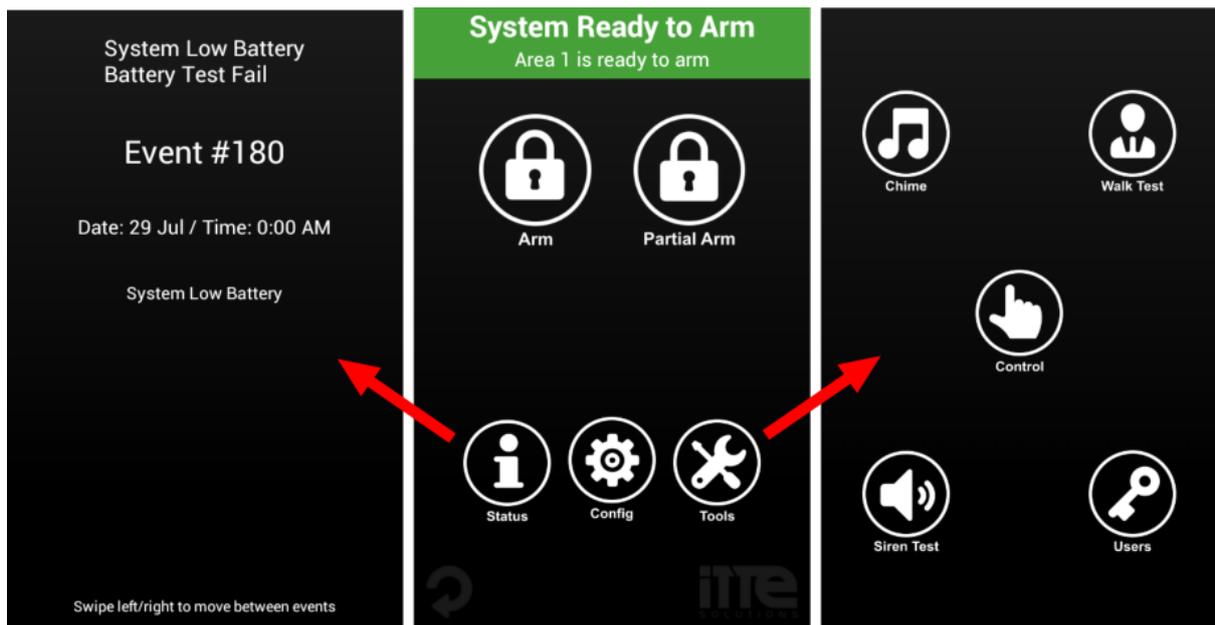
Tap on the Status button to view the status page, from here you can view alarm events (alarm history) and system trouble messages. To scroll through the events swipe left or right.

2.3.2 - Config Button

Tap the config button to take you back to the “Alarm System List” page.

2.3.3 - Tools Button

Tap the tools button to take you to the tools page, from here you can activate your alarm systems chime, siren test and if you would like to walk test your alarm system you can tap the walk test button to do so. To control your alarm system outputs select the Control button, for more information go to section 2.4. **User management is currently under development.**



2.4 - Relay Control Page:

Alarm remote has the ability to control the two relay contacts on the ComNav board. If the relay has activation time set to zero the relay will stay in the state you set it using the App. If your relay is timed the relay will activate then de-activate when the time has elapsed. Alarm remote does not currently support timing in minutes and as a recommendation we suggest you do not exceed a 30 second activation time for relay activation when using a timed relay control. When tapping on an output either 1 or 2 the button will light up if the relay has been activated and will go dim when the relay is de-activated.

If you are unable to set a relay activation time due to an error message e.g.. “must be between and” the browser you are using is incompatible with the ComNav and you will need to download a portable version of Firefox v3.6.28 from the link below and edit the setup values using the downloaded internet browser.

Download Link:

<http://sourceforge.net/projects/portableapps/files/Mozilla%20Firefox,%20Portable%20Ed./Mozilla%20Firefox,%20Portable%20Edition%203.6.28/>

