

8.10 Email

The nCompass email server has the ability to send alarm messages to email and SMS addresses. Up to 30 addresses can be programmed into the system. Each one can be configured to receive emails, SMS text messages or both. When an alarm occurs, nCompass will send an alert to the specified address for each user in the list. The email settings are accessed by selecting “Email” from the setup “Email” menu.

8.10.1 Email Address Entry

Select the “New” tab to add new email addresses to the system. For each entry, enter the recipient’s Name, Email Address and/or SMS Number (up to 50 characters each). Turn on the Email Alarm and/or SMS Alarm options to specify which addresses the alarm messages are to be sent to. Press the “Create” button to add the user to the list.

The screenshot shows a mobile interface with a top status bar displaying the date 4/23/2013 and time 5:04 PM. Below the status bar are three icons: a monitor, a question mark, and a house. The main interface has three tabs: 'New', 'Addresses', and 'Settings'. The 'New' tab is active. It contains a form with the following fields and controls:

- Name:** Bill Smith
- SMS Number:** 0123456789@phone.com
- Email Address:** smith@mycompany
- Email Alarm:** ON (toggle switch)
- SMS Alarm:** OFF (toggle switch)
- Create:** A large button at the bottom of the form.

NOTE: The SMS address is specific to the service provider. Each service provider has their own unique address; however, the phone number is always the “name” for the address entry. Below are common examples for some of the more common cell phone providers. There are internet sites with this information that cover most of the providers, or when in doubt, contact your service provider for the proper address format.

Cell Phone Provider	Maximum message length	SMS Address to use (where 0123456789 is an example for a 10 digit cell phone number)
AT&T	160 characters	0123456789@txt.att.net
Nextel (now part of Sprint Nextel)	140 characters	0123456789@messaging.nextel.com
Sprint		0123456789@sprintpaging.com
Sprint PCS (now Sprint Nextel)	160 characters	0123456789@messaging.sprintpcs.com
T-Mobile	140 characters	0123456789@tmomail.net
Verizon	160 characters	0123456789@vtext.com
Verizon PCS		0123456789@myvzw.com