

SMS Notifications for Leviton Omni

We can now do SMS Notifications from the Leviton board.

The main program we are going to use is called SMS Broadcast (<https://www.smsbroadcast.com.au>) & the 20A30-1 Omni Notifier board available from Alloys.



SMS Broadcast has several options, but the one we are going to use today is “Group Email to SMS”. This feature will allow you to SMS Multiple people with a single email. Each SMS will cost 2c. The email notifications from the Omni are routed to the email address supplied from SMS Broadcast who ten SMS each person in the group.

First things first is to setup the 20A30-1 Omni Notifier board (follow this how-to to get the board talking to the Leviton server. <http://communities.leviton.com/docs/DOC-4920>)

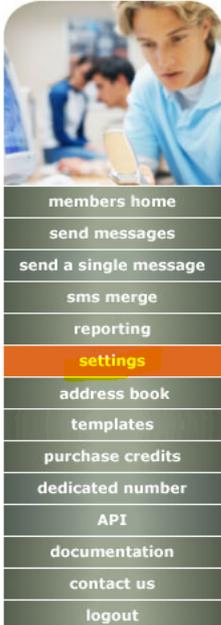
Important: The Omni notifier board ***MUST be ungraded to V2.0***. Most of the new ones should already be at V2.0, but your older ones you will need to upgrade it and it does take QUITE A LONG TIME 30+mins.

Once you have configured the Email Board, it's now time to sign up to SMS Broadcast, the signup is free. But each SMS will cost around 7c, you can buy in bulk and save (the balance does not expire.)

Once signed up navigate to “settings”, then to “Email to SMS” and finally to “Group Alerts”. At the bottom enable group alerts



Logged in as: Fod



Account Settings

Account | Billing | SMS Settings | **Email to SMS**

Email Alerts ↕

Group Alerts ↕

Linked Email Addresses ↕

Enable Long Email-to-SMS ↕

Successful SMS Confirmation ↕

Group Alerts
Once enabled, you can send emails to Fodder1.YourGroupName@groups.smsbroadcast.com.au to have an SMS sent to all numbers in the group.

Enabled
 Disabled

Update ↕

Now go to “Address book” and “Groups” then create your groups.



Logged in as: Fod



Address Book

Contacts | **Groups** | Import | Export | Delete

Create a new group
Group names should not contain spaces or any other punctuation

Add ↕

Your Groups

Group	Delete
Armdisarm	Delete ↕
Everyone	Delete ↕
SytemAlerts	Delete ↕

Update ↕

Once you have those setup now click the “contacts” next to groups and create your different people and who what groups they are assigned to.



Logged in as: Fod

Address Book

Contacts Groups Import Export Delete

Create a new entry

Name: Number: Group:

Add

Your Address Book

You have 3 contacts.

Search

Name	Number	Group	Delete
Mr home owner	0412000111	Everyone	Delete
Mrs Home owner	0425000111	Armdisarm	Delete
SYSTEM MANAGER	0412000111	SytemAlerts	Delete

Save Changes

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Once you have all that setup you can use your “username” and “group name” as an email address to point the Omni notifier at.

Username.YourGroupName@groups.smsbroadcast.com.au

Or

MYUSERNAME.Armdisarm@groups.smsbroadcast.com.au

Now your Omni will SMS you or different people for different things. Let’s say the kids only need to get Arm and Disarm alerts so they stay in that group, but the dad needs more notifications so he is in a different group.

These groups are managed in the SMS Broadcast platform, but the Omni is the one that decides what alerts get sent to the groups you have set.