

RingCentral Communications [RCCP-Free] Plugin User Guide



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This is a short guide on how to install and setup your RingCentral Communications [RCCP-Free] Plugin. There are 2 main areas where this plugin has an effect; the back-end (admin area) and the front-end (public web).

Plugin Features

The features of this plugin are listed here. Most of these will be discussed in detail throughout this guide.

- RingCentral Embedded Phone app - RingCentral's embedded phone app can be turned on or off and calls can be made from within the WordPress Admin area.
- Call Me Request widget - Feature for adding a Call Me request Widget to the sidebar on the public side of your WordPress installation. This allows Website visitors to call you (using the RingCentral RingOut feature) and if no one is on-line to answer the request will be stored on the admin side.
- Newsletter Sign Up widget - Feature for adding a Newsletter (New Post) signup Widget to the sidebar on the public side of your WordPress installation. Asking for both email address and mobile number as communication points (double opt-in).
- New Newsletter (Post) announcements - Based on configuration settings, you can send out automatic announcements to your collected newsletter list based on their provided (double opt-in) contact information: email and / or mobile.
- Manually add subscribers - Feature to manually add to your list of Newsletter announcement subscribers with name email and mobile number. The new subscriber will still have to opt-in to the list.
- List / Manage subscribers - Feature to display your existing list of Newsletter announcement subscribers. You can delete individually or collectively. No edit feature as changes will need to be initiated by the subscriber and re-validate via the opt-in process.
- List / Manage Call Me Requests - Feature to display your existing list of Call Me requests. You can delete individually or collectively. List shows caller name, phone number to call back, reason for the call.
- Default pages are created for you to customize - Default WordPress pages are created upon activation of the plugin. Very basic confirmation of email and SMS opt-in pages are provided. Basic pages for confirming opt-out request are also provided. Page names are: 'eMail Confirmation', 'eMail Unsubscribe', 'Mobile Confirmation', and 'Mobile Unsubscribe' NOTE: permalinks must be set to "Post name"
- New Database tables are created - New tables are created in the database and seeded with basic starting data in order for the plugin to operate correctly. All table names are prefixed by 'ringcentral_'. The plugin drops these tables if the plugin is ever deleted, so be sure to save any data if you ever plan on deleting the plugin.

Getting the Plugin

You can locate the plugin by searching the plugin area within any WordPress Admin area using the keywords “RCCP” or “RingCentral”. Install and activate the plugin as you would with any other WordPress Plugin.

You can also download the plugin from Paladin’s website and install it manually. The URL for locating and downloading the plugin is:

<https://paladin-bs.com/plugins/>

Manually installing the plugin

As a manual process for installing the plugin you can follow these steps. Once you have located the plugin, simply download and save it to your local system. Next, go to the Plugins => “Add New” page in the admin area and click on the “Upload plugin” button at the top of the page. After this you will be presented with a file browsing dialog. Locate the plugin’s ZIP file you just downloaded, select it, and then click the “Install Now” button shown in Figure 1.

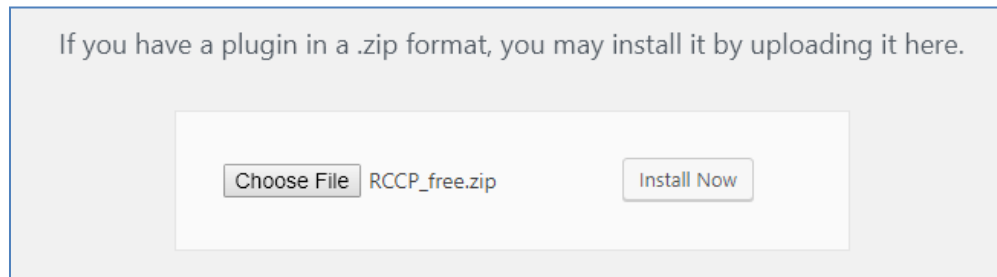


Figure 1

After installing the plugin be sure to activate it as well.

The back-end

Once the plugin is installed and activated you should see the new menu item as shown in figure 2

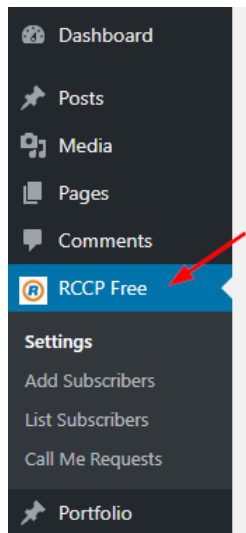
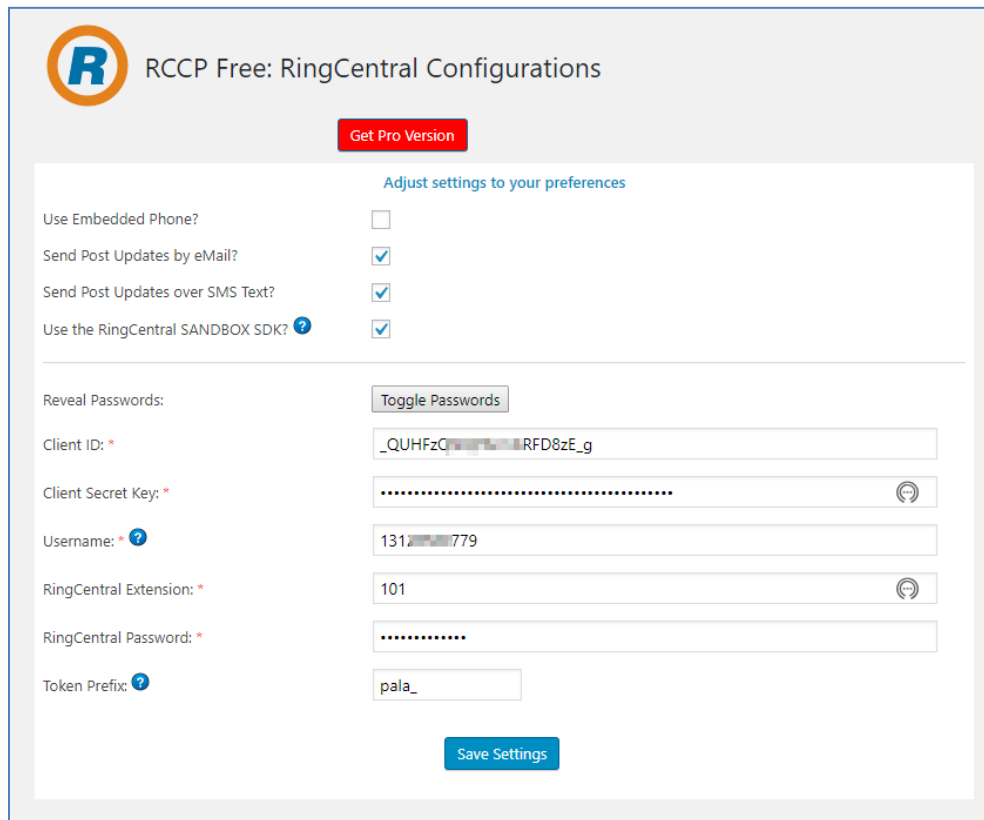


Figure 2

Clicking that menu item will take you to the settings page. Here you can set up your connections to the RingCentral platform account that you will need in order to use the plugin.

The Settings page looks like figure 3.



The screenshot shows the 'RCCP Free: RingCentral Configurations' settings page. At the top left is the RingCentral logo. To its right is the title 'RCCP Free: RingCentral Configurations'. Below the title is a red button labeled 'Get Pro Version'. Underneath is a link 'Adjust settings to your preferences'. The settings are organized into two sections. The first section contains four checkboxes: 'Use Embedded Phone?' (unchecked), 'Send Post Updates by eMail?' (checked), 'Send Post Updates over SMS Text?' (checked), and 'Use the RingCentral SANDBOX SDK?' (checked, with a blue question mark icon). The second section is for credentials and includes a 'Reveal Passwords:' label and a 'Toggle Passwords' button. Below this are input fields for 'Client ID: *' (containing '_QUHFzC...RFD8zE_g'), 'Client Secret Key: *' (masked with dots and a toggle icon), 'Username: *' (with a blue question mark icon, containing '131...779'), 'RingCentral Extension: *' (containing '101' and a toggle icon), 'RingCentral Password: *' (masked with dots), and 'Token Prefix: *' (with a blue question mark icon, containing 'pala_'). A blue 'Save Settings' button is at the bottom right of the form.

Figure 3

Here you will enter your RingCentral credentials for either your sandbox account or your production account. Additionally, you can toggle the generation of emails and / or SMS text messages to your subscribers list and the embedded RingCentral Phone app. Optionally, you can set a token prefix for any generated URLs that are included in your outgoing communication. This will allow for a more accurate user opt-in process for both email and SMS text messaging. Be sure to hover over the blue question marks for additional help on the data fields that they are connected to. You can also use the “Toggle Passwords” button to temporarily view the keys or passwords for the Client Secret Key and RingCentral Password fields.

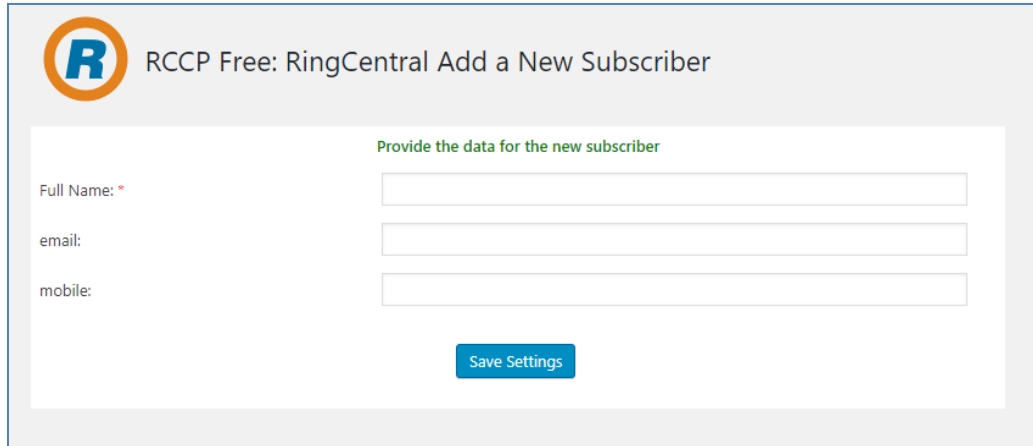
NOTE: In order to get proper credentials for this plugin you will have to go to the RingCentral website to create a new developer account (for sandbox use) or a new regular account for live use. Go here to get started:

LIVE: <https://ringcentral.com>

Developer: <https://developer.ringcentral.com>

Subscribers

If you want to add subscribers yourself to the list then you can use the “Add Subscribers” menu option to open the data entry form. It should look like that shown in figure 4.

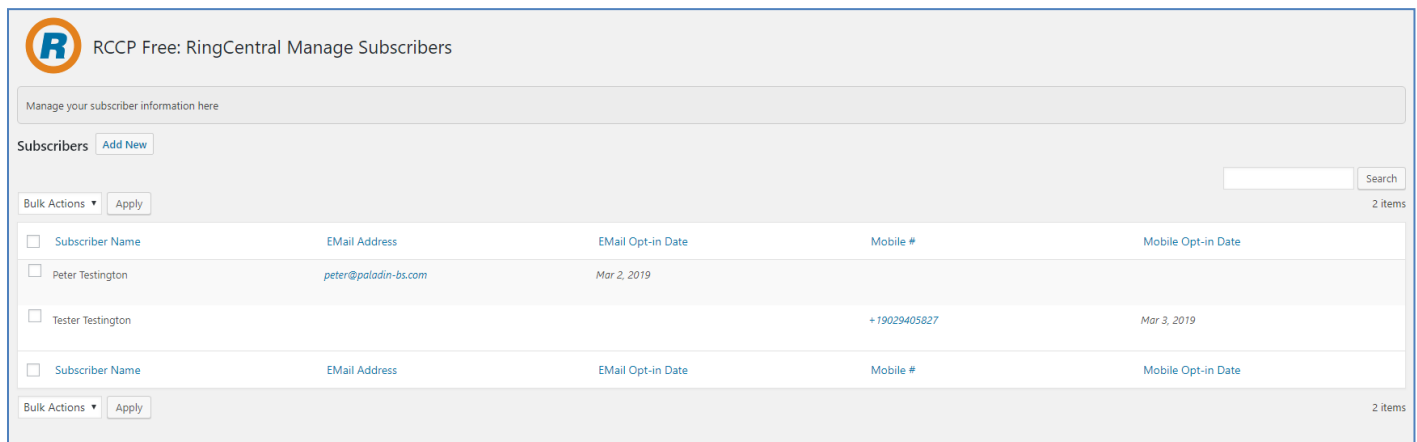


The screenshot shows a web form titled "RCCP Free: RingCentral Add a New Subscriber". It features a RingCentral logo (an orange circle with a blue 'R') and the title. Below the title, a green instruction reads "Provide the data for the new subscriber". There are three input fields: "Full Name: *" (required), "email:", and "mobile:". A blue "Save Settings" button is at the bottom.

Figure 4

Here you can add the subscriber’s name and either their email address or mobile phone number or both. The entered user will still have to opt-in to the list you are adding them to, so their data will not show up as fully added until they indeed opt-in.

The list of all your current subscribers can be accessed by clicking on the “List Subscribers” admin menu option. The subsequent screen should look like figure 5.



The screenshot shows the "RCCP Free: RingCentral Manage Subscribers" interface. It includes a header with the RingCentral logo and title. Below the header is a search bar and a "Search" button. The main content area is titled "Subscribers" and includes an "Add New" button. There is a "Bulk Actions" dropdown menu and an "Apply" button. The table below lists subscribers with columns for Subscriber Name, EMail Address, EMail Opt-in Date, Mobile #, and Mobile Opt-in Date. The table shows two subscribers: Peter Testington and Tester Testington. The table is paginated with "2 items".

<input type="checkbox"/>	Subscriber Name	EMail Address	EMail Opt-in Date	Mobile #	Mobile Opt-in Date
<input type="checkbox"/>	Peter Testington	peter@paladin-bs.com	Mar 2, 2019		
<input type="checkbox"/>	Tester Testington			+19029405827	Mar 3, 2019

Figure 5

Here you can see at a glance if and when your subscribers have opted in to a list. The email address for each subscriber is clickable to trigger a new email message via the “mailto” HTML directive, and the phone number for each opted in subscriber is also clickable. This will trigger an attempt to connect to

the RingCentral phone app (if it's turned on) and allows for the creation and sending of an individual SMS text message.

Widget

This plugin provides 2 widgets that you can add to the side bar of your public website. One of the widgets will allow for website visitors to sign up for your news feed (blog post) announcements when they are published. The other widget will allow your site visitors to send you a call request, that will initiate a phone call to you (if that service is available and you are online at the time of the request) . If you are not available at the time of the request the data will be saved to the database for you to view at a later time and alternately return the call if desired.

To add a widget to a sidebar, simply select Appearance => widgets from your admin menu. When the page loads you should see a page similar to that of figure 6.

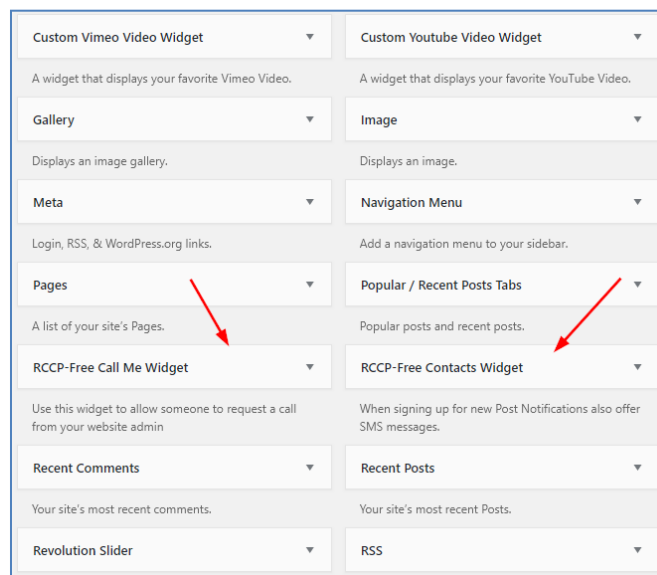


Figure 6

Select the desired widget and drop it in the desired sidebar area and adjust the title heading if you want. See figure 7 for an example.

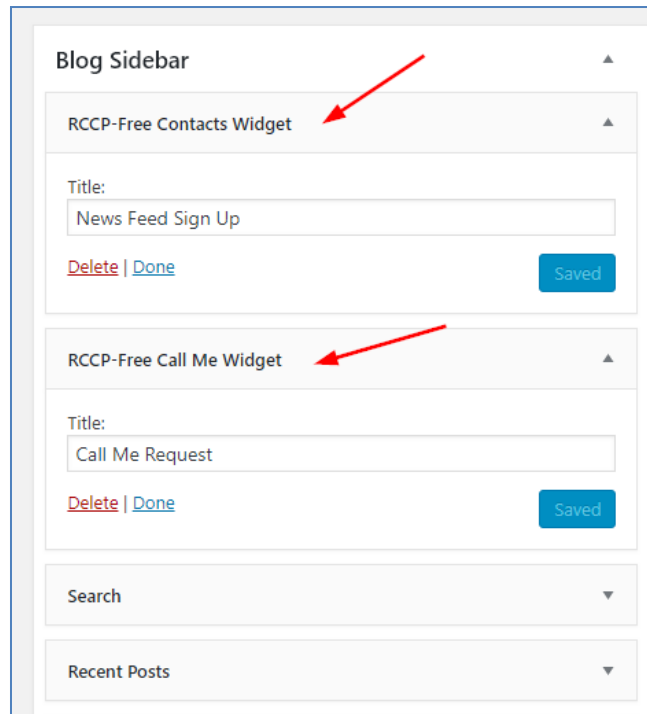


Figure 7

On the public side of your website your side bar should look something like figures 8 & 9 with the 2 widgets added.

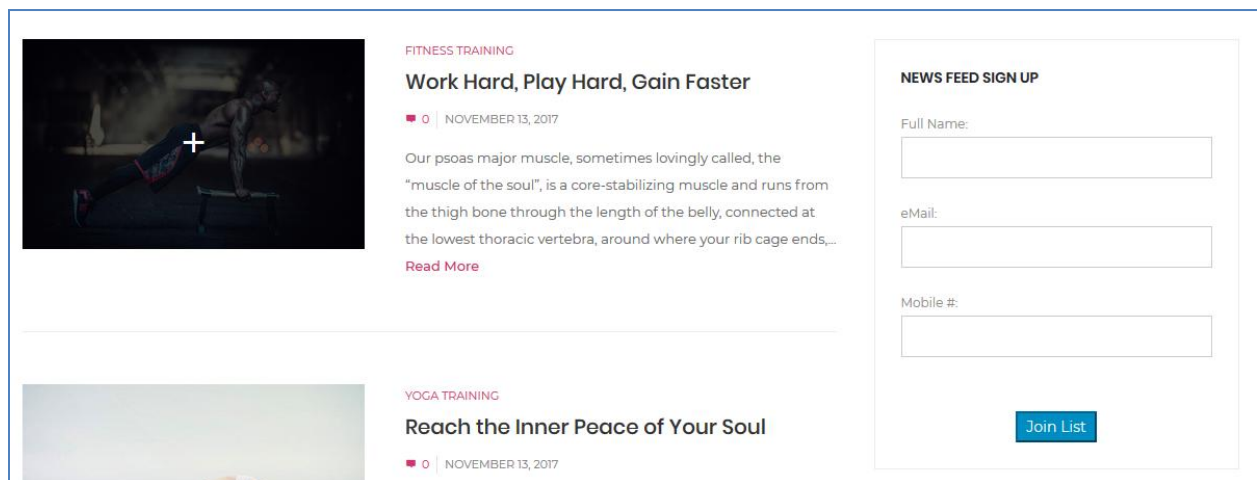


Figure 8

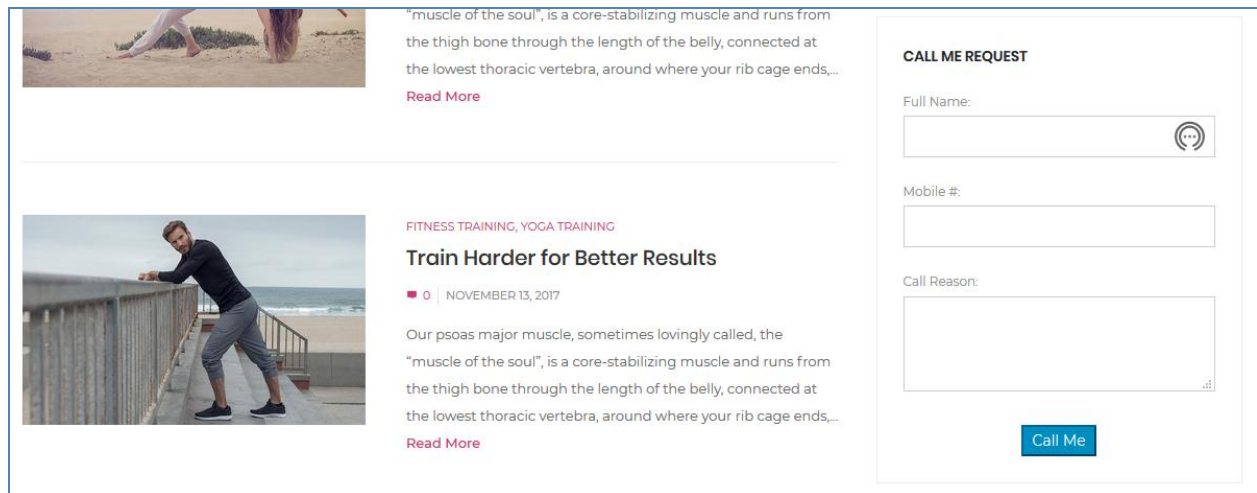


Figure 9

Opt-in Process

The plugin creates 4 pages for you upon installation and activation. 2 are for the email process and 2 are for the SMS process.

Email process

The first page that is created is for the email opt-in process. It is a basic confirmation page that can be displayed when a new subscriber completes the 2nd step of the opt-in process. Feel free to edit this page as desired to send a customized welcome message to your newly confirmed subscriber.

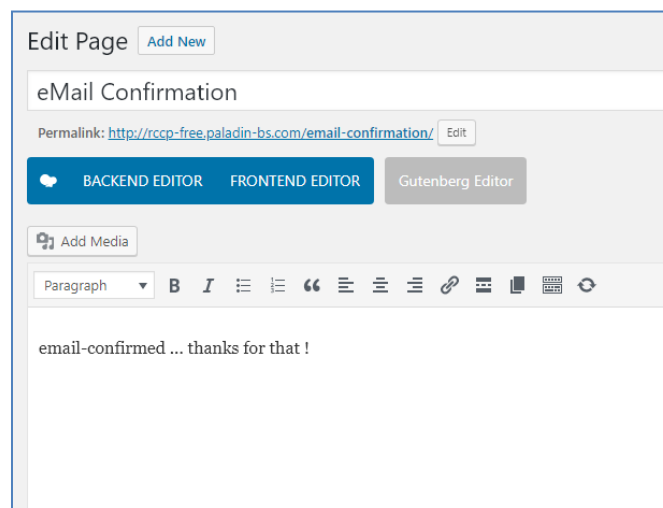


Figure 10

The second page that goes along with the email aspect of the plugin is that of a confirmation page when a subscriber un-subscribes from your list. It should look something like the image shown in figure 11.

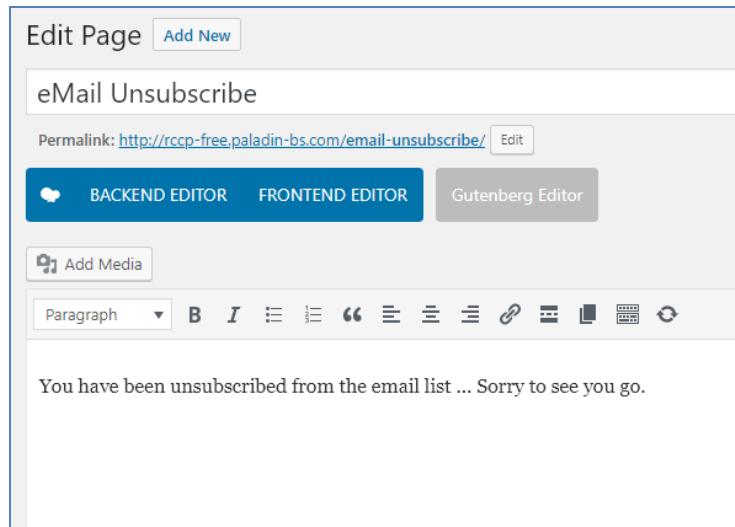


Figure 11

SMS text process

The same 2 processes and therefore pages are available for the SMS texting aspect of the subscribers list. Figure 12 shows the welcome page and figure 13 shows the un-subscribe message that the departing subscriber would see.

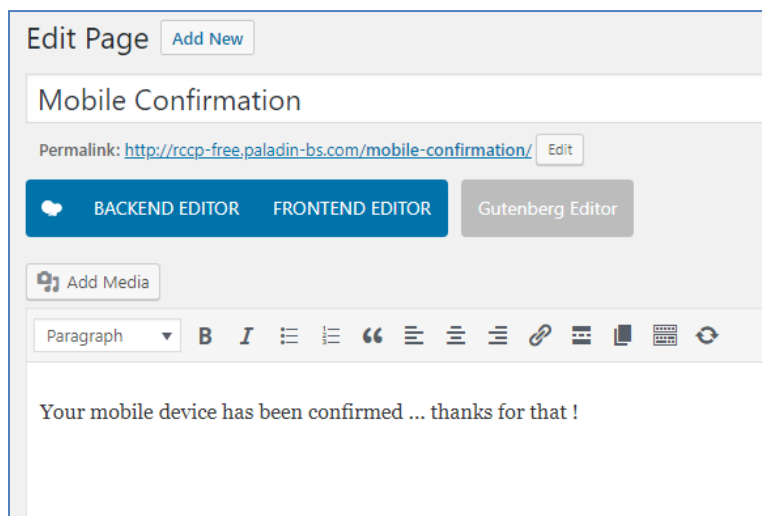


Figure 12

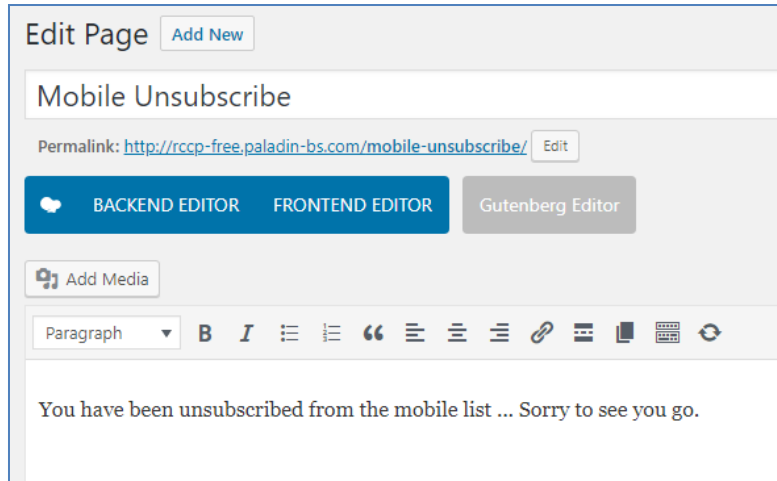


Figure 13

Support

For RingCentral specific issues go to: <https://support.ringcentral.com>

For Plugin support or bug reporting contact Paladin Business Solutions here:
<https://paladin-bs.com/contact>

Pro Version

The professional version of this plugin has the following additional features:

- Customization of newsletter opt-in email and SMS messages
- Customization of newsletter announcement email and SMS messages
- Ability to send individual or group SMS messages from WP-Admin
- Ability to book RingCentral group meetings from WP-Admin
- Ability to send Faxes from WP-Admin
- Ability to listen to RingCentral voice messages
- Ability to send SMS to admin when a new voice message arrives
- Short code [RC-Newsletter] for Newsletter signup
- Short code [RC-CallMe] for Call Me request
- Click-to-call feature on Call Me requests list for call back from WP-Admin

You can purchase the Pro version here: <https://paladin-bs.com/plugins>