

Flyingvoice RPS Management Platform User Guide

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Overview

RPS is a free service for all users. Service providers can greatly simplify mass deployments of Flyingvoice phones with it. This guide mainly describes how to use this system.

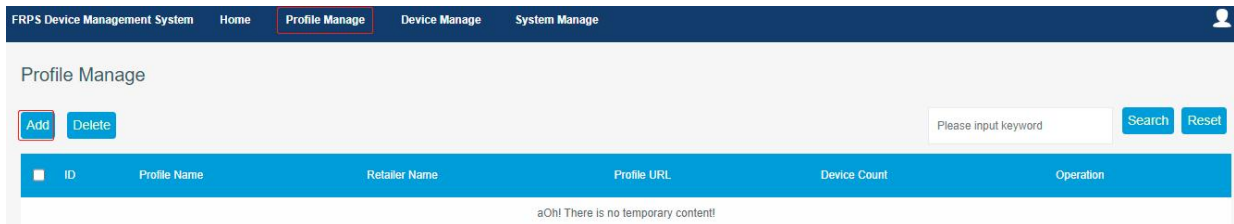
Login access: <http://acs1.flyingvoice.net:8090/frps/user/login.html>

Applicable model: All Flyingvoice phones.

Manage Servers

Add profiles

1. Go to **Profile Manage**, click on **Add**.



2. Set up the parameters and click on **Confirm**.

Profile Name(required): enter a profile name.

Profile URL(required): enter the provisioning server URL.

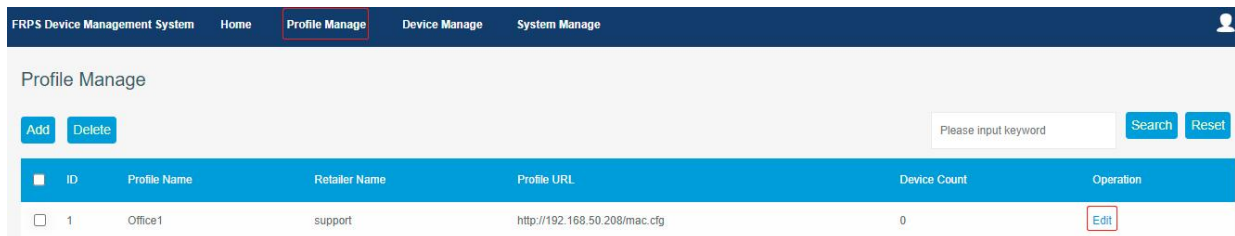
API auth username(optional): the user name for provisioning server access.

API auth password(optional): the password for provisioning server access.

Certificate file: under development.

Edit profiles

Go to **Profile Manage**, select the desired profile, click on **Edit**. Then edit and save the parameters.



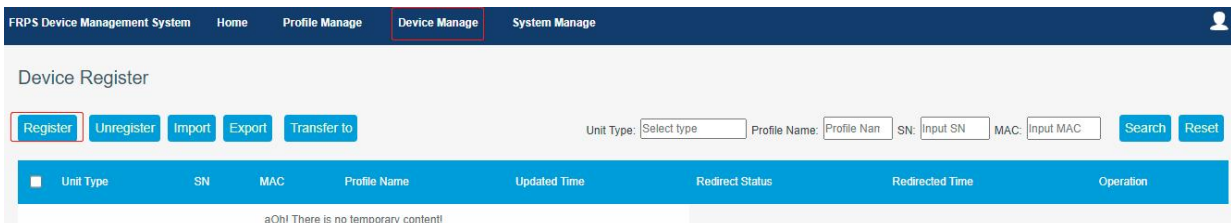
The screenshot shows the 'Profile Manage' page in the FRPS Device Management System. The navigation bar includes 'Home', 'Profile Manage', 'Device Manage', and 'System Manage'. Below the navigation bar, there are 'Add' and 'Delete' buttons, a search input field with 'Please input keyword', and 'Search' and 'Reset' buttons. A table lists profiles with columns: ID, Profile Name, Retailer Name, Profile URL, Device Count, and Operation. One profile is listed with ID 1, Profile Name 'Office1', Retailer Name 'support', Profile URL 'http://192.168.50.208/mac.cfg', and Device Count 0. An 'Edit' button is visible in the Operation column for this profile.

ID	Profile Name	Retailer Name	Profile URL	Device Count	Operation
1	Office1	support	http://192.168.50.208/mac.cfg	0	Edit

Manage Devices

Add devices

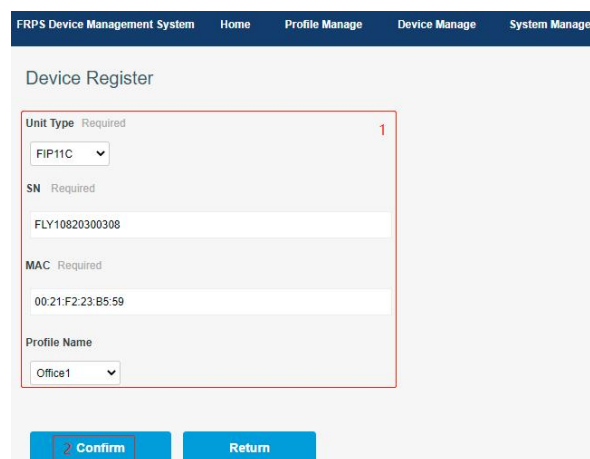
1. Go to **Device Manage**, click on **Register**.



The screenshot shows the 'Device Register' page in the FRPS Device Management System. The navigation bar includes 'Home', 'Profile Manage', 'Device Manage', and 'System Manage'. Below the navigation bar, there are 'Register', 'Unregister', 'Import', 'Export', and 'Transfer to' buttons. A search input field with 'Unit Type: Select type', 'Profile Name: Profile Nan', 'SN: Input SN', and 'MAC: Input MAC' is present, along with 'Search' and 'Reset' buttons. A table lists devices with columns: Unit Type, SN, MAC, Profile Name, Updated Time, Redirect Status, Redirected Time, and Operation. The table is currently empty, and a message 'aOh! There is no temporary content!' is displayed below it.

Unit Type	SN	MAC	Profile Name	Updated Time	Redirect Status	Redirected Time	Operation
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2. Set up the parameters and click on **Confirm**.



The screenshot shows the 'Device Register' form in the FRPS Device Management System. The navigation bar includes 'Home', 'Profile Manage', 'Device Manage', and 'System Manage'. The form fields are: 'Unit Type' (Required) with a dropdown menu set to 'FIP11C'; 'SN' (Required) with the value 'FLY10820300308'; 'MAC' (Required) with the value '00:21:F2:23:B5:59'; and 'Profile Name' with a dropdown menu set to 'Office1'. A red box highlights the form fields. At the bottom, there are 'Confirm' and 'Return' buttons.

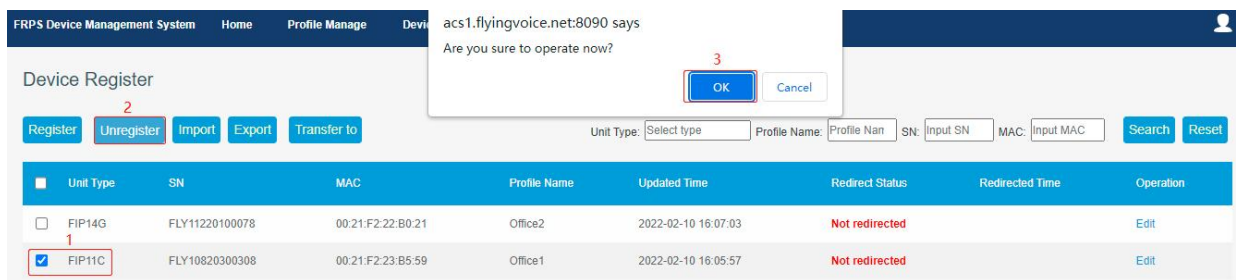
Note:

Since the system just come online, your phone info hasn't been recorded in the system.

Please send the phone's model number , SN and MAC address to the Flyingvoice engineer to add to the system. Then you can add the device successfully.

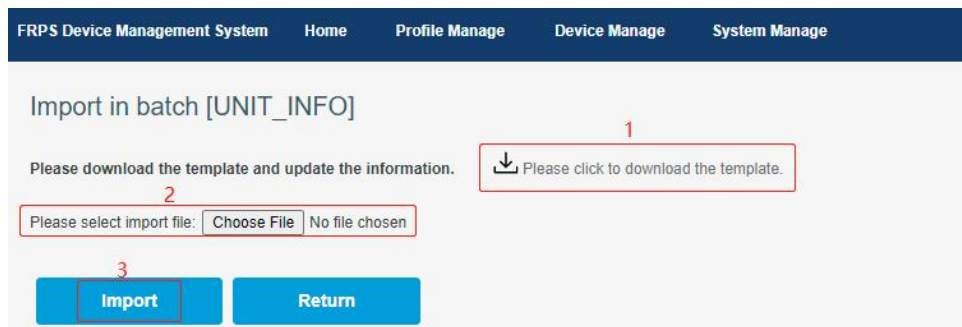
Remove devices

Go to **Device Manage**, select the desired device, click on **Unregister**, then click on **OK** in the popping window.



Import devices

You can import in batch to add multiple devices. Go to **Device Manage > Import**, download the template, then edit the information in the template, finally import the file to the system.



Transfer devices

You can transfer to the device to another profile. Go to **Device Manage**, select the desired device, click on **Transfer to**, then select the desired profile and click **Transfer**.

FRPS Device Management System Home Profile Manage Device Manage System Manage

Device Register

Register Unregister Import Export **Transfer to** 2

Unit Type: Select type Profile Name: Profile Nan SN: Input SN MAC: Input MAC Search Reset

Unit Type	SN	MAC	Profile Name	Updated Time	Redirect Status	Redirected Time	Operation
<input checked="" type="checkbox"/> FIP14G	FLY11220100078	00:21:F2:22:B0:21	Office1	2022-02-10 16:56:52	Not redirected		Edit

Configure Phones

Make sure the phone's provisioning URL is direct to RPS. If your firmware version is V0.7.23.1 or later, the provisioning URL is direct to RPS by default. If your firmware version is **older than V0.7.23.1**, you need to **update the provisioning URL manually**. Go to **Administration > Provision > Profile Rule**, and enter the link below. Then click **Save & Apply**.

URL for FIP10, FIP11C, FIP13G, FIP14G, FIP15G, FIP16, FIP16Plus:

[https://rps.flyingvoice.net/config/\\$\(MA\)?mac=\\$\(MA\)&serial=\\$\(SN\)&hwver=\\$\(HWVER\)&swver=\\$\(SWVER\)&product=\\$\(PN\)&linereg=\\$\(LINEREG\)&account=\\$\(SIPUSERS\)](https://rps.flyingvoice.net/config/$(MA)?mac=$(MA)&serial=$(SN)&hwver=$(HWVER)&swver=$(SWVER)&product=$(PN)&linereg=$(LINEREG)&account=$(SIPUSERS))

URL for FIP12WP:

[https://rps.flyingvoice.net/config/\\$\(MA\)?mac=\\$\(MA\)&serial=\\$\(SN\)&hwver=\\$\(HWVER\)&swver=\\$\(SWVER\)&product=\\$\(PN\)&linereg=\\$\(LINEREG\)&account=](https://rps.flyingvoice.net/config/$(MA)?mac=$(MA)&serial=$(SN)&hwver=$(HWVER)&swver=$(SWVER)&product=$(PN)&linereg=$(LINEREG)&account=)

Status Network Wireless SIP Account Phone **Administration**

Management Firmware Upgrade Certificates **Provision** TR-069 Diagnosis

Provision

Configuration Profile

Provision Enable	Enable ▾
PNP Active	Enable ▾
Resync on Reset	Enable ▾
Resync Random Delay (sec)	40
Resync Periodic (sec)	3600
Resync Error Retry Delay (sec)	3600
Forced Resync Delay (sec)	14400
Resync after Upgrade	Enable ▾
Resync from SIP	Enable ▾
Option 66	Enable ▾
Option 67	Disable ▾
Config File Name	\$(MA)
User Agent	
HTTP Authentication	Digest ▾
User Name	FLY11220100078
Password	FLY11220100078
Profile Rule	http://acs1.flyingvoice.net:9595/config/\$(MA)?mac=\$(MA)&