



PortaBilling



Account Self-care Interface

Maintenance
Release
44



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PortaSwitch® Account self-care interface, November 2014

Please address your comments and suggestions to: Sales Department, PortaOne, Inc. Suite #408, 2963 Glen Drive, Coquitlam BC V3B 2P7 Canada.

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Preface

This document provides a general overview of the Account self-care interface and the configuration for your phone line.

Where to get the latest version of this guide

The hard copy of this guide is updated upon major releases only, and does not always contain the latest material on enhancements that occurs in-between minor releases. The online copy of this guide is always up to date, and integrates the latest changes to the product. You can access the latest copy of this guide at: www.portaone.com/support/documentation/.

Conventions

This publication uses the following conventions:

- Commands and keywords are given in **boldface**



Exclamation mark draws your attention to important information or actions.

NOTE: Notes contain helpful suggestions about or references to materials not contained in this manual.



Timesaver means that you can save time by taking the action described here.



Tips provide information that might help you solve a problem.

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Hardware and Software Requirements

Client System Recommendations

- OS: Windows XP, Vista, 7 or 8, UNIX or Mac OS X
- Web browser: Internet Explorer 8.0 (or higher), Mozilla Firefox 3.6 (or higher)
- JavaScript and cookies enabled in web browser
- Display settings:
 - Minimum screen resolution: 1024 x 768

1 ■ Introduction

Login to the Account Self-care Interface

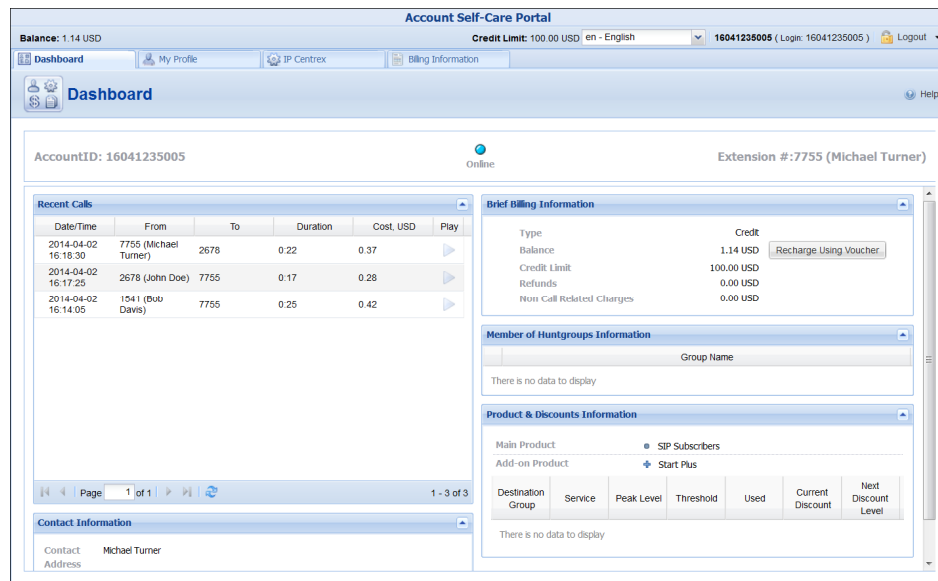
Your ITSP will provide you with a URL and credentials for logging in to the Account self-care portal upon subscribing to their services.

Overview

The Account self-care interface was designed for end-users to access their profile data, check billing information, make mobile payment transfers and, most importantly, manage their IP Centrex settings. The front-end design offers simple and intuitive navigation. This includes an easy-to-use structure of menus and controls, graphic icons and improved presentation of information.

For your convenience, the account self-care interface is divided into four tabbed sections:

- Dashboard (your home page)
- My Profile
- IP Centrex
- Billing Information




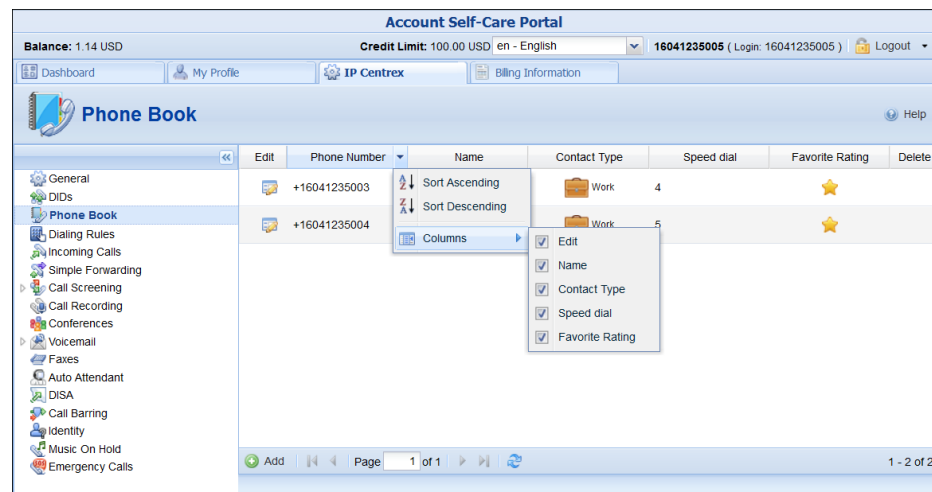
The screenshot displays the Account Self-Care Portal interface. At the top, it shows the user's balance (1.14 USD), credit limit (100.00 USD), and language (en - English). The main navigation tabs include Dashboard, My Profile, IP Centrex, and Billing Information. The Dashboard section is active, showing account details for AccountID: 16041235005 and Extension #: 7755 (Michael Turner). The interface is divided into several sections:

- Recent Calls:** A table with columns for Date/Time, From, To, Duration, Cost, USD, and Play. It lists three recent calls from 2014-04-02.
- Brief Billing Information:** A summary of billing details including Type, Balance (1.14 USD), Credit Limit (100.00 USD), Refunds (0.00 USD), and Non Call Related Charges (0.00 USD). A "Recharge Using Voucher" button is visible.
- Member of Huntgroups Information:** A section for group membership, currently showing "There is no data to display".
- Product & Discounts Information:** A section for product and discount details, currently showing "There is no data to display".
- Contact Information:** A section for contact details, showing "Contact: Michael Turner" and "Address".

At the top of the interface you can always view billing information such as your balance information, web interface language, etc.

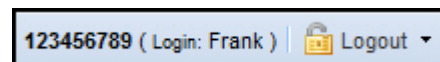
Common Features

Most of the data on the self-care portal is formatted like a page and sorted into columns. You can go to the next page or the previous page, jump to the first or last page, or use the **Refresh**  icon to update any of the pages. You can also change the number of columns and sort them in ascending or descending order by clicking your mouse on the name field of any of these columns. If you point your mouse at the name field you will see a triangle; click on it and a drop-down menu will appear. You can choose how to sort your data and add or remove columns by ticking or unticking items in the drop-down menu:




Action buttons

The top right hand side of the interface provides you with the following information and actions:



1. Your ID and a login name that was used to log in.
2. The **Logout** button that terminates your current session on the web interface. Also, you can change your password here if necessary.

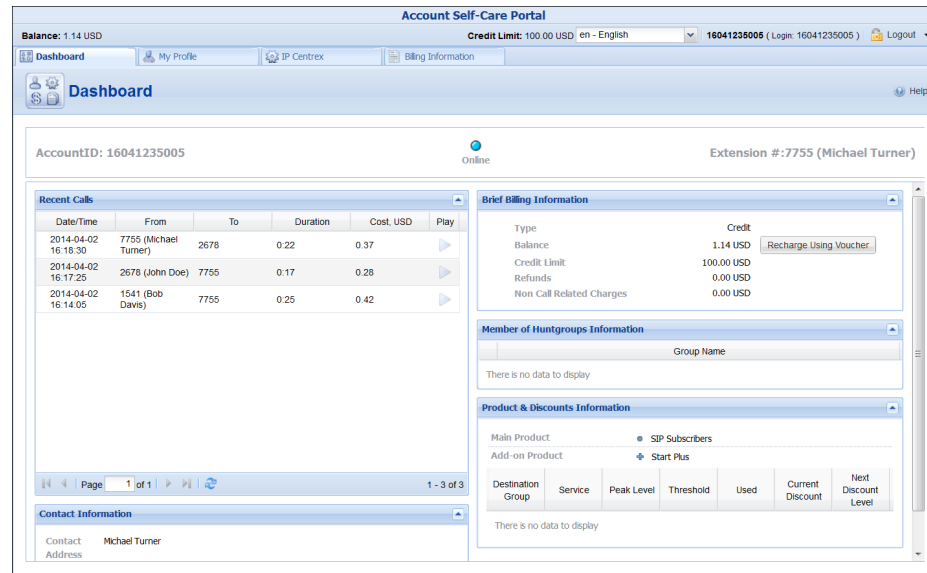
In order for changes to take effect when adding / editing information, you need to click the  **Save** icon on the appropriate page. If you do not want to save the information entered – just press **Cancel**.

2. Web Interface

Dashboard

Your home page is organized like a dashboard so that you can easily view the most important information separated by category into different windows. In addition, these windows can be moved around, rearranged or minimized as you wish.

You will see three **information windows** on the Dashboard:



| Column | Description |
|---|--|
| Brief Billing Information | This reflects thumbnail billing information such as your available funds (or balance), refunds and charges information. Balance information will only be displayed for phone lines which have an individual balance control. |
| Contact Information | Here you can view your contact info such as address, email, etc. |
| Member of Huntgroups Information | This shows whether your extension belongs to any of the huntgroups. |
| Product & Discount Information | Here you can find all the necessary information concerning your product and available discounts. |
| Recent Calls | This table lists the most recent calls and call details. It also gives you the ability to listen to recorded calls (if any were recorded). |

| | |
|--------|---|
| Status | Indicates whether the phone is online or offline at the moment. |
|--------|---|

My Profile tab

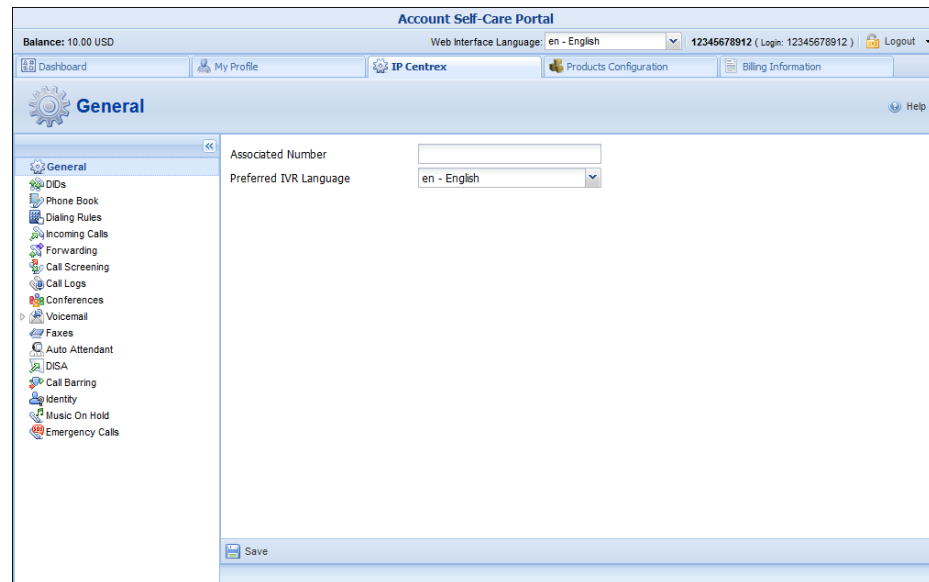
The **My Profile** tab allows you to view and change your personal details such as contact information, personal info, password, etc.:

| Tab | Description |
|-------------------------------|--|
| General | Here you can enter general information such as company name, address, etc. |
| Additional Information | This is a list of additional fields. The fields for this tab are set by your provider. |
| Settings | Here you can choose the language to be used on your self-care web interface. |
| Change Password | Here you can change your current password for the self-care portal. |

IP Centrex Tab

This tab allows you to view your external numbers, and configure call screening, voice mail and other services.

General

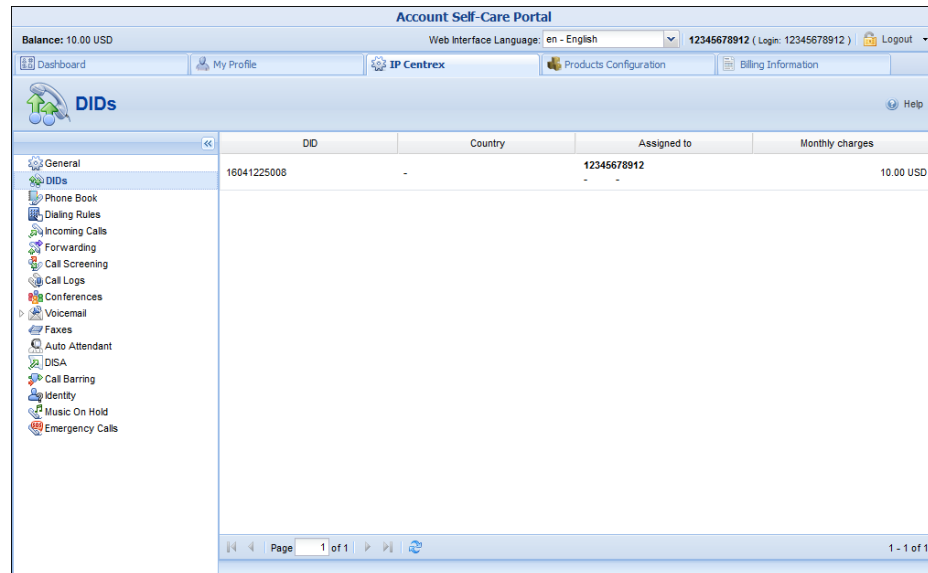


| Field | Description |
|-------------------------------|--|
| Associated Number | This field may be used for various purposes depending on the services offered by your provider. Ask your service provider about how to use this particular option. |
| Preferred IVR Language | Here you can select the language you prefer for interacting with an IVR application. |

DIDs (External Numbers)

In addition to being assigned your main phone number, you can have multiple alternate DID (direct inward dialing) phone numbers assigned.

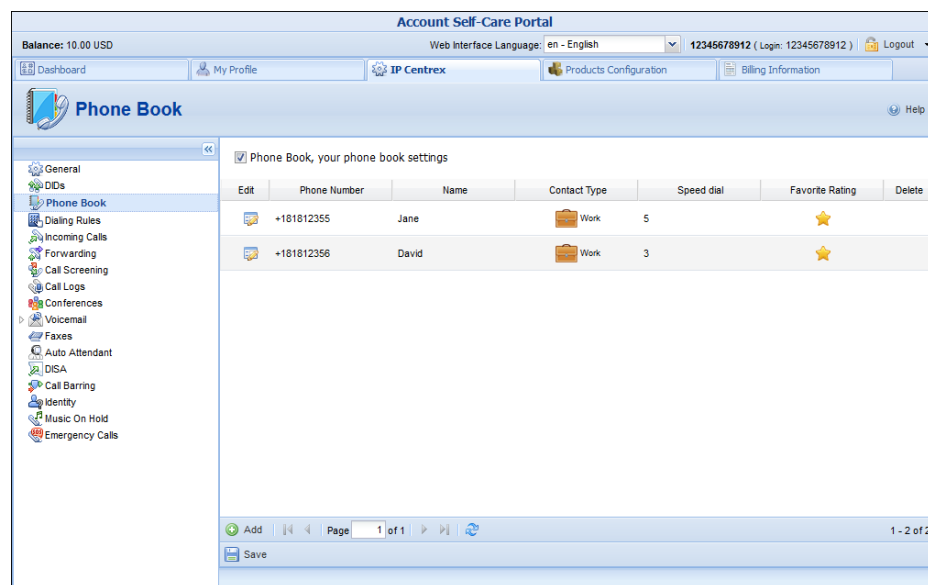
Here you can find a list of available DID numbers (the numbers should initially be defined on the customer self-care interface or by your provider).



Phone Book

On the **Phone book** page you can maintain your own set of frequently dialed numbers, assign speed dial codes for them and define a list of favorite numbers.

Note, that this page is only active if your provider has enabled the **Phone Book** feature for you. Depending on your needs, you may activate / deactivate the **Phone Book** by selecting or clearing the check-box on the top.



Speed Dial

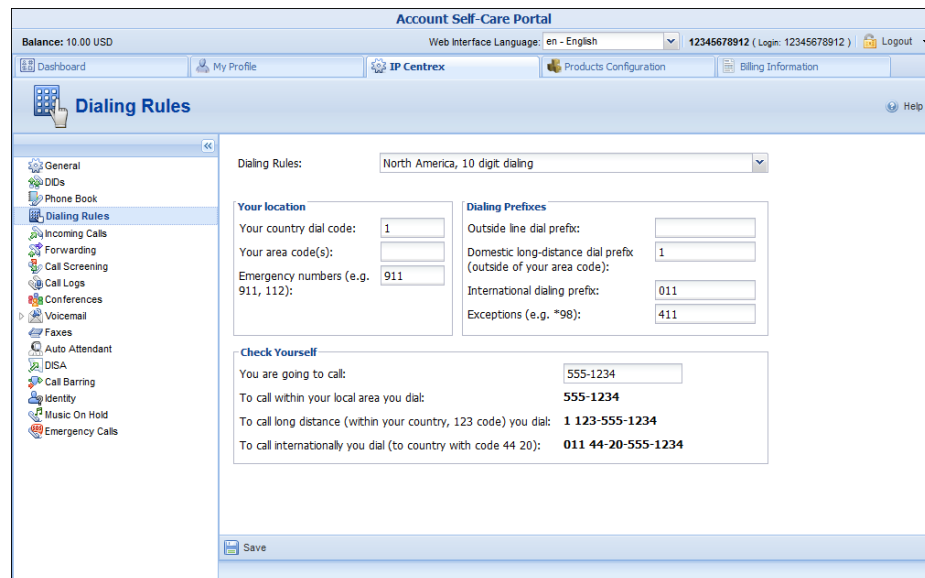
The **Speed Dial** option allows you to assign speed dial codes to numbers. Please contact your provider to inquire about the maximum abbreviated dial length.

Favorite Rating

If your provider makes the **Favorite Rating** service available, you have the option to mark which numbers will be charged according to a special rate. Ask your provider about the maximum amount of numbers that you can mark as favorite numbers and about the patterns to be used for favorite numbers.


Dialing Rules

On this page you can define a way of dialing phone numbers that is convenient to you.



The screenshot shows the 'Account Self-Care Portal' interface. At the top, it displays the user's balance (10.00 USD), language (en - English), and login information (12345678912). The main navigation bar includes 'Dashboard', 'My Profile', 'IP Centrex', 'Products Configuration', and 'Billing Information'. The 'Dialing Rules' section is active, showing a dropdown menu for 'Dialing Rules' set to 'North America, 10 digit dialing'. Below this, there are two columns of input fields: 'Your location' and 'Dialing Prefixes'. The 'Your location' section includes fields for 'Your country dial code' (1), 'Your area code(s)', 'Emergency numbers (e.g. 911, 112):' (911), and 'Check Yourself' with a 'Save' button. The 'Dialing Prefixes' section includes fields for 'Outside line dial prefix', 'Domestic long-distance dial prefix (outside of your area code):' (1), 'International dialing prefix:' (011), and 'Exceptions (e.g. *98):' (411). Below these fields, there are sample dialing rules: 'You are going to call: 555-1234', 'To call within your local area you dial: 555-1234', 'To call long distance (within your country, 123 code) you dial: 1 123-555-1234', and 'To call internationally you dial (to country with code 44 20): 011 44-20-555-1234'.

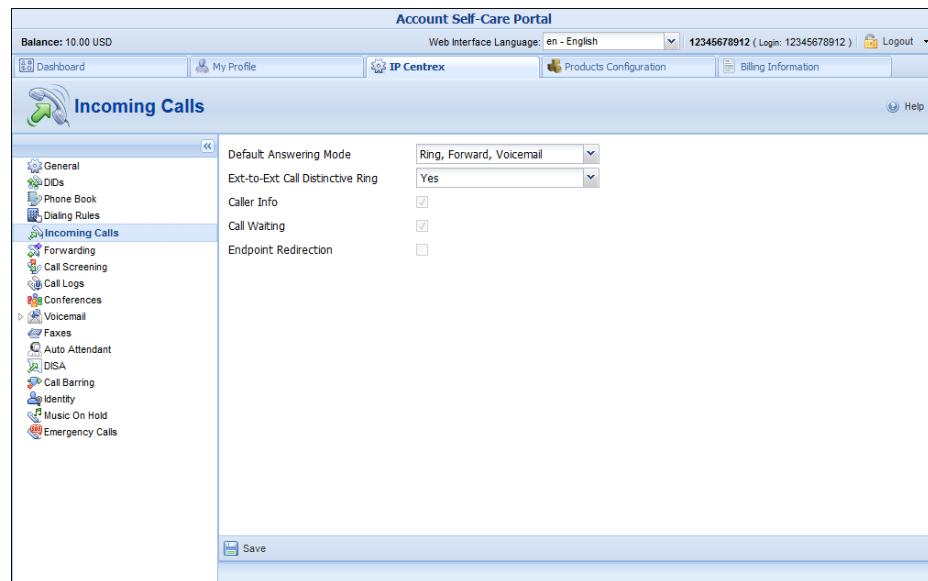
By default, **Dialing Rules** are disabled. This means that the system identifies calls arriving from a user as being in the E.164 format. If Dialing Rules are enabled, this will allow you to choose various dial plan parameters such as an international dialing prefix or area code. You may change or type in your own number translation rules instead if you select the **Custom Rule** option.

Several sample settings are provided for your convenience. For instance, in order to load sample settings for “traditional” North American dialing, select “North America, WA, 10 digit dialing” from the drop-down list and click  **Save**.

Confirm that you have described the numbering format correctly. Verify that for all examples provided (domestic and international calls) this is how you want the numbers dialed.

Incoming Calls

Here you can set the parameters for incoming calls.



| Column | Description |
|---|---|
| Default Answering Mode | This option specifies the method for processing incoming calls. |
| Ext-to-ext Call Distinctive Ring | For incoming calls from phones within the IP Centrex environment, use a ring pattern that is different from the default tone. |
| Caller Info | This option displays caller info for incoming calls (set by provider). |
| Call Waiting | Indicates the status of the Call Waiting function (set by provider). |
| Endpoint Redirection | This allows you to configure call redirection on your SIP phones (if this feature is supported by the SIP phone). |

Forwarding

Forwarding allows you to redirect all calls to another telephone number.

What call forwarding does for you:

- Eliminates missed calls

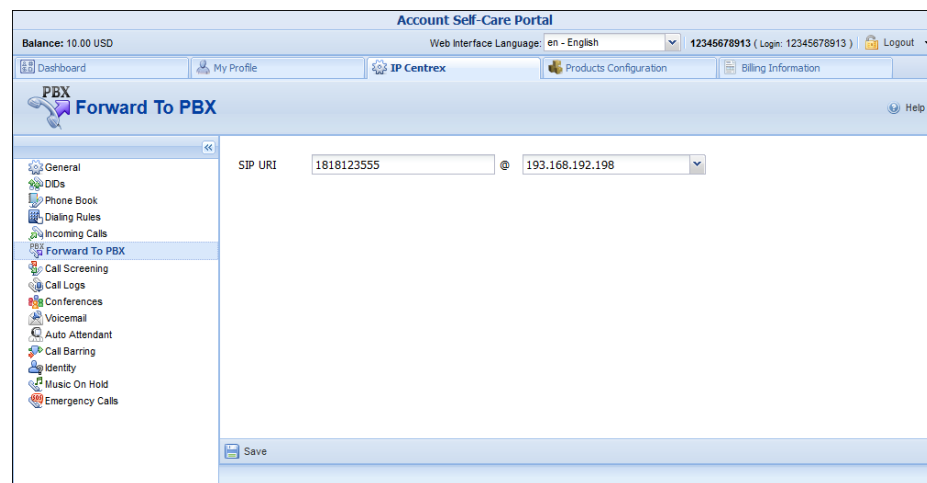
- Calls can follow you wherever you go
- Eliminates waiting for important calls
- Enhances home security when you are away

There are several types of forwarding:

- Follow-me
- Advanced Forwarding
- Forward to PBX
- Simple Forwarding

Forward to PBX

This type of forwarding is only available when your provider has established the **Forward to PBX** mode for you. **Forward to PBX** allows to specify not only a destination phone number but also an IP address for calls to be forwarded to. This is useful when calls have to be routed directly to an external SIP proxy.

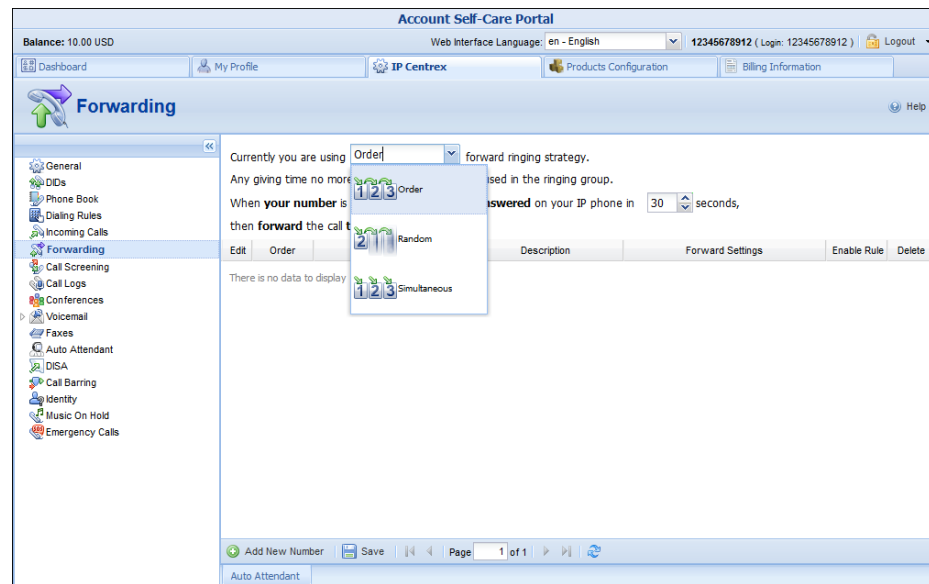



The screenshot displays the 'Account Self-Care Portal' interface. At the top, it shows the user's balance as 10.00 USD, the web interface language set to English, and the user's login information (12345678913). The main navigation bar includes 'Dashboard', 'My Profile', 'IP Centrex', 'Products Configuration', and 'Billing Information'. The 'Forward To PBX' configuration page is active, showing a 'SIP URI' field with the value '1818123555' and a dropdown menu for the IP address, currently set to '193.168.192.198'. A 'Save' button is located at the bottom of the configuration area. A sidebar on the left lists various settings categories, with 'Forward To PBX' selected.

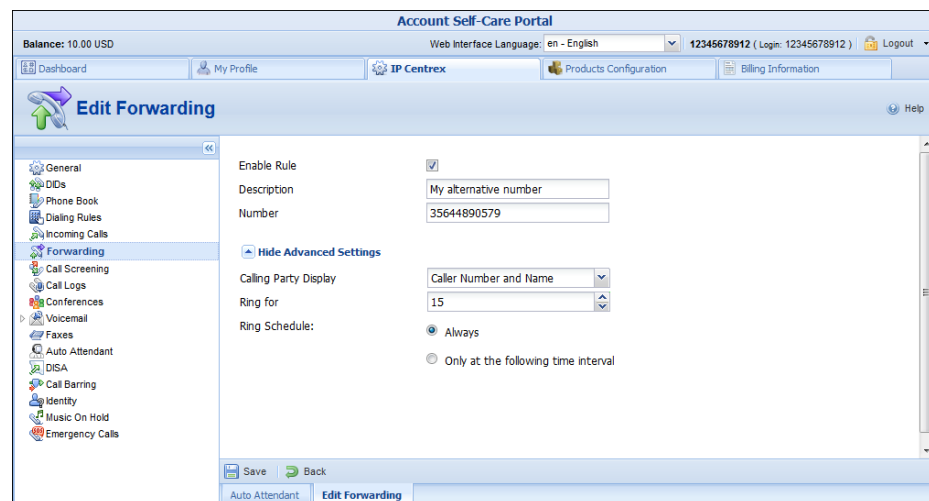
Follow-me

If the **Follow-me** option is set for you by your provider you can forward calls to multiple destinations. You can also configure it so that each of these destinations will be used during its own time period.

1. In the **IP Centrex** section, choose **Forwarding**.
2. Select the mode (**Order**, **Random** or **Simultaneous**) for your forwarded calls.





3. Click  **Add New Number**.

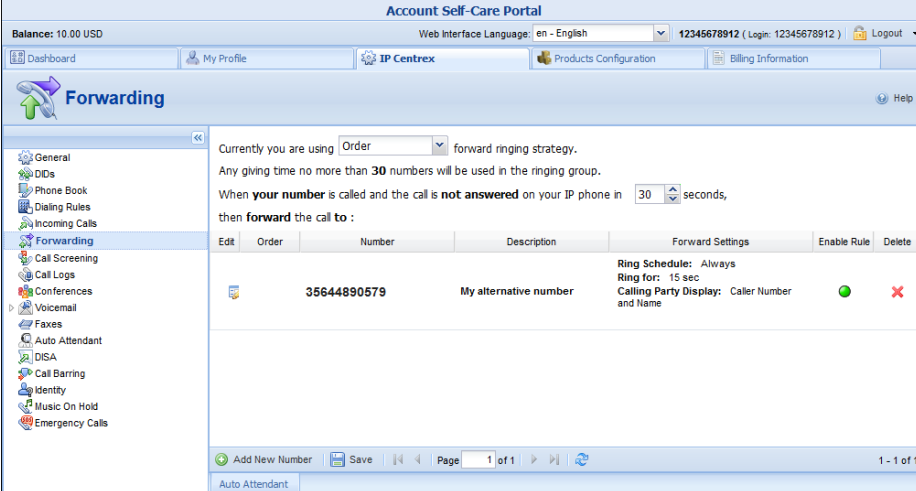


4. Enter the following information:

- **Number** – Enter a number for redirecting calls (e.g. 35644890579).
- **Description** – A short description for this number.
- **Ring for** – If a call is not answered, set the number of seconds that it will ring for until it is forwarded to the next number on the list.
- **Calling Party Display** – Choose how to display the caller's info during forwarding:
 - Select **Caller Number and Name** to see the phone number and the name of the original caller.

- If you choose **Caller Number and Forwarder Name**, then the phone number of the caller and the forwarder's name will be displayed.
- To see the phone number and the name of the forwarder, select **Forwarder Number and Name**.
- **Ring Schedule** – Choose the period during which the number is used. If you check the box next to **Always**, the call will always be forwarded (e.g. to your cell phone). If you want to forward calls to a cell phone only during a specific time period, check the box next to **Only at the following time interval** field and click the  icon to define that interval. Please consult the [How to...](#) section for more information.

5. Click the  **Save** icon to save the results of your work.



Account Self-Care Portal

Balance: 10.00 USD Web Interface Language: en - English 12345678912 (Login: 12345678912) Logout




Dashboard My Profile IP Centrex Products Configuration Billing Information

Forwarding Help

Currently you are using Order forward ringing strategy.

Any giving time no more than 30 numbers will be used in the ringing group.

When **your number** is called and the call is **not answered** on your IP phone in 30 seconds, then **forward** the call to :

| Edit | Order | Number | Description | Forward Settings | Enable Rule | Delete |
|---|-------|-------------|-----------------------|--|---|---|
|  | | 35644890579 | My alternative number | Ring Schedule: Always Ring for: 15 sec Calling Party Display: Caller Number and Name |  |  |


Add New Number Save Page 1 of 1 1 - 1 of 1

Auto Attendant

6. Repeat steps 2-4 until all the desired **Follow-me** numbers have been added.

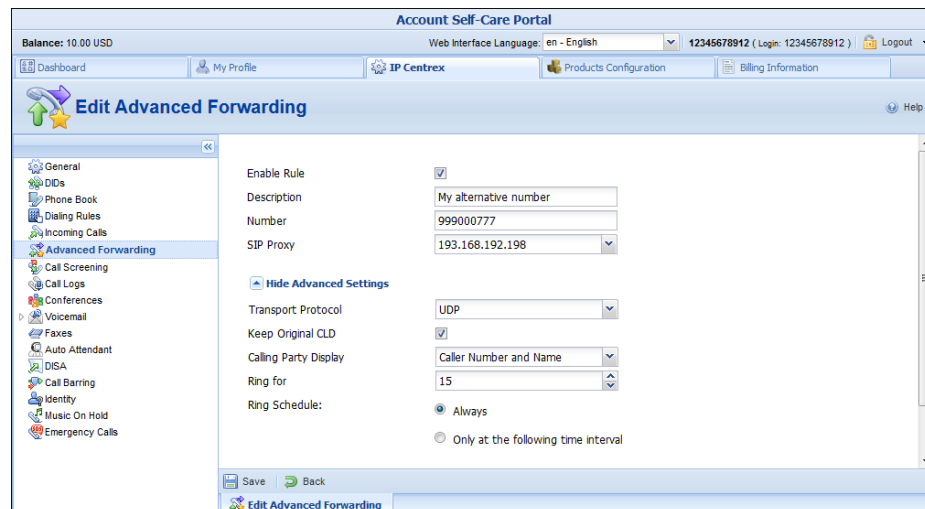
Advanced Forwarding


This type of forwarding is only available when your provider has established the **Advanced Forwarding** mode for you. This is similar to the **Follow-me** mode, but has some extra options that allow you to route calls to SIP URI. To do this, follow the steps below:

1. In the **IP Centrex** section, choose **Advanced Forwarding**.
2. Select the mode (**Order**, **Random** or **Simultaneous**) for your forwarded calls.
3. Click  **Add New Number** to add the number that you wish to receive forwarded calls.
4. Enter the necessary information. The fields are very similar to those for adding a **Follow-me** number as described above, but additional

fields that are not available when adding a **Follow-me** number are located below:

- **SIP Proxy** – Select a proxy server from the dropdown list that forwarded calls can be routed to (the list of allowable SIP proxy addresses is managed by your provider).
- **Keep Original CLD** – Check this option to ensure that the originally dialed number is present in the call information when forwarding a call to SIP URI.
- **Calling Party Display** – Choose how to display the caller's info during forwarding:
 - Select **Caller Number and Name** to see the phone number and the name of the original caller.
 - If you choose **Caller Number and Forwarder Name**, then the phone number of the caller and the forwarder's name will be displayed.
 - To see the phone number and the name of the forwarder, select **Forwarder Number and Name**.
- **Transport Protocol** – This enables you to choose the UDP or TCP transport protocol. You can use the TCP protocol instead of UDP for SIP communications with PBXs that do not support UDP.



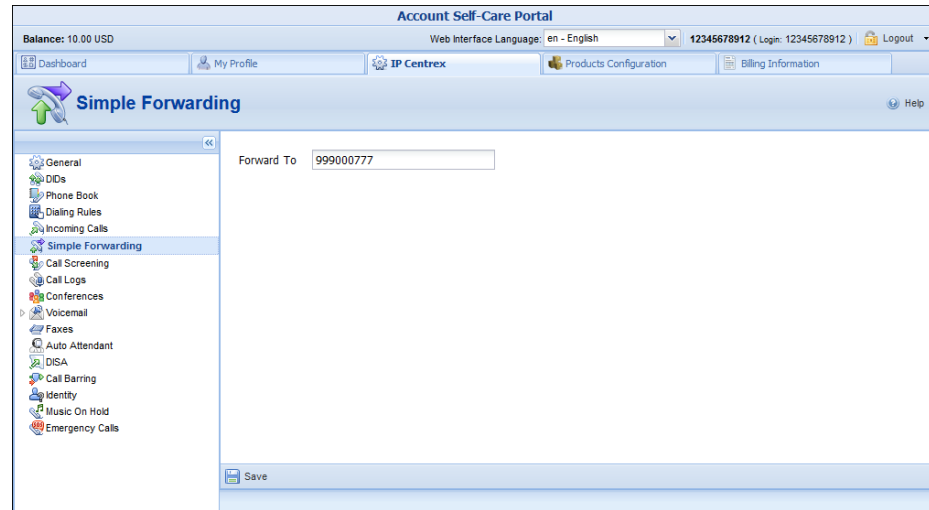
5. Click the  **Save** icon to save the results of your work.

Simple Forwarding

The simplest type of forwarding is to specify a single phone number that all calls will be sent to (must be determined by your provider).

1. In the **IP Centrex** section, choose **Simple Forwarding**.

2. Enter the following information:
 - **Forward To** – The number you wish the calls to be forwarded to.



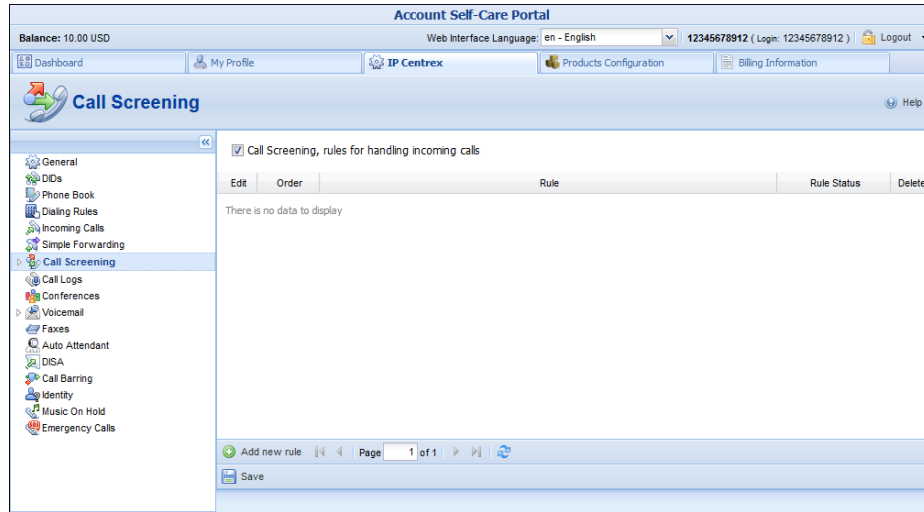
The screenshot shows the 'Account Self-Care Portal' interface. At the top, it displays 'Balance: 10.00 USD', 'Web Interface Language: en - English', and the user's login information '12345678912 (Login: 12345678912)' with a 'Logout' button. Below this is a navigation bar with links for 'Dashboard', 'My Profile', 'IP Centrex', 'Products Configuration', and 'Billing Information'. The main content area is titled 'Simple Forwarding' and features a left-hand navigation menu with options like 'General', 'DIDs', 'Phone Book', 'Dialing Rules', 'Incoming Calls', 'Simple Forwarding' (selected), 'Call Screening', 'Call Logs', 'Conferences', 'Voicemail', 'Faxes', 'Auto Attendant', 'DISA', 'Call Barring', 'Identity', 'Music On Hold', and 'Emergency Calls'. The main configuration area has a 'Forward To' label and a text input field containing the number '999000777'. A 'Save' button is located at the bottom of the configuration area.

3. Click the  **Save** icon.

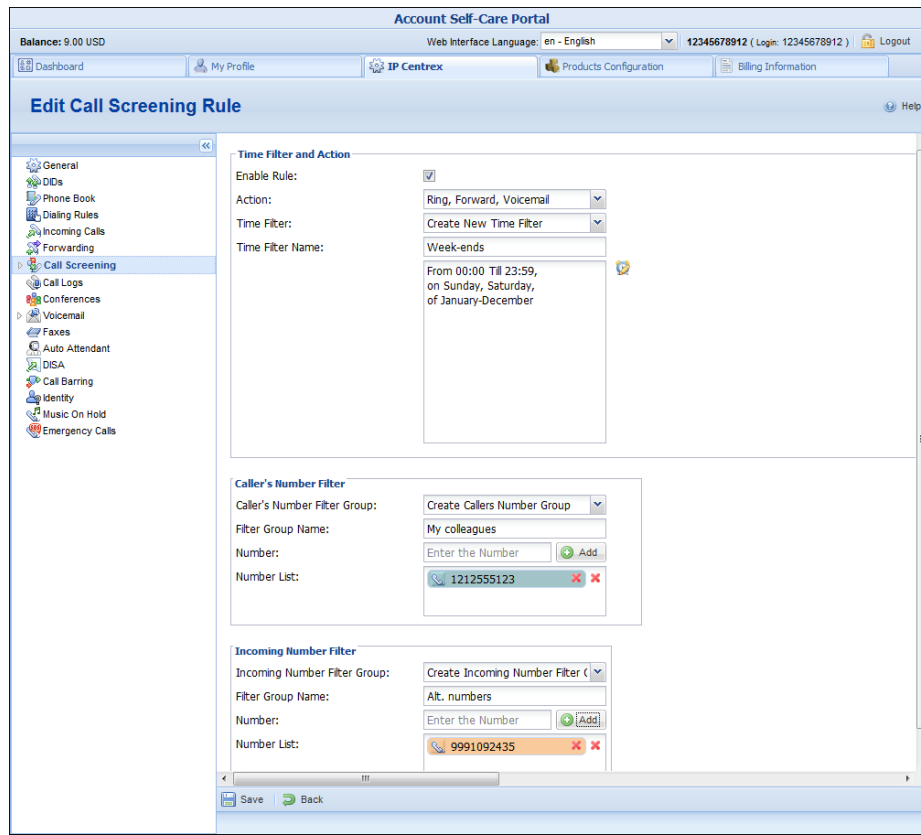
Call Screening


On the **Call Screening** page you can define and view a list of rules for handling incoming calls.


Note, that this page is only active if your provider has enabled the **Call Screening** feature for you. Depending on your needs, you may activate / deactivate **Call Screening** by selecting or clearing the check-box on the top.



To add a new rule simply click the  **Add new rule** button at the bottom of the page.



| Column | Description |
|---|--|
| Time Management and Action | |
| Enable Rule | Allows you to temporarily disable a rule without actually deleting it (so it can be used later on). |
| Action | Specifies which actions should be taken if a particular phone call satisfies the conditions for this rule. |
| Time Filter | Allows you to select a condition applicable to the time when a call is made. |
| Time Filter Name | Enter the name for a new time window. If you want to set specific parameters for your Time Window, click the  icon to define the interval. Please consult the How to... section for more information. |
| Caller's Number Filter | |
| Caller's Number Filter Group | Allows you to select a condition applicable to an incoming phone number (phone number of a person trying to contact you). |
| Incoming Number Filter | |
| Incoming Number Filter Group | Allows you to select a condition applicable to one of your phone numbers that a person tries to contact you. |
| <i>The following fields are similar to both Caller's and Incoming Number Filter</i> | |
| Filter Group | Enter the name for the new Filter Group. |

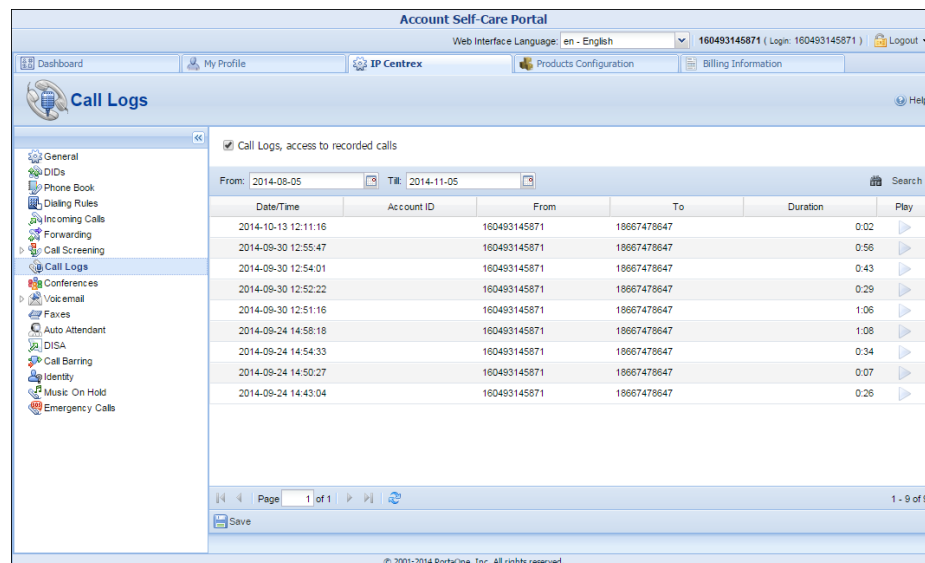
| | |
|--------------------|---|
| Name | |
| Number | Add the number(s) to your Filter Group. First enter the number and then press the  Add button. |
| Number List | The numbers you have added to the group are displayed here. |

NOTE: If a user modifies already created filter groups then the changes are applied for all other call screening rules where these filter groups are used.

Call Logs

This page is only active if your provider has enabled the **Call Recording** feature for you. With the help of this feature, the users of IP Centrex services can record their phone conversations for later playback. On the **Call Logs** page you can view a list of recorded calls, listen to recordings and filter them for / from a certain period.

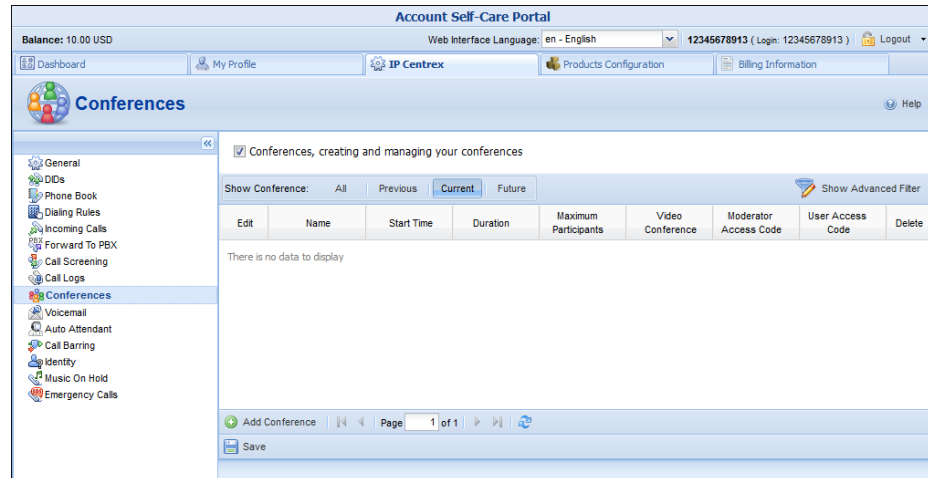
Depending on your needs, you may activate / deactivate **Call Recording** by selecting or clearing the check-box on the top.



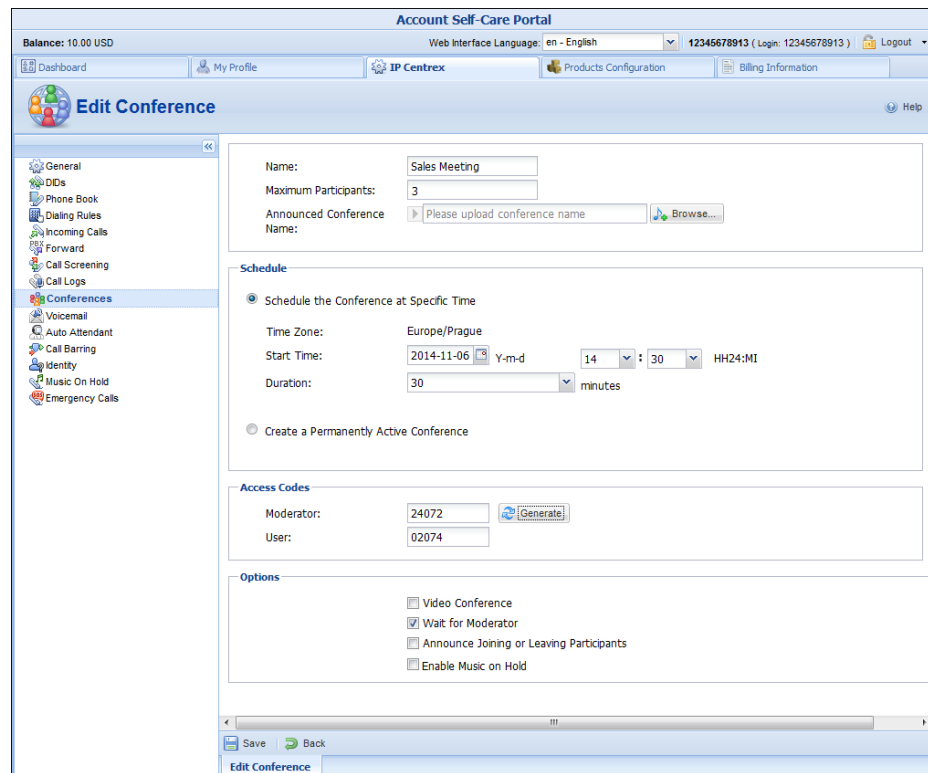
Conferences

On the **Conferences** page you can create and manage your conferences (virtual conference rooms).

Note, that this page is only active if your provider has enabled the **Conferences** feature for you. Depending on your needs, you may activate / deactivate **Conferences** by selecting or clearing the check-box on the top.




To add a conference, click the **Add Conference** button and then fill in the form for it; see the following table for a description of the available fields.




| Column | Description |
|-----------------------------|--|
| Name | A description of your conference. |
| Maximum Participants | You can limit the maximum allowed number of concurrent connections to the meeting room. Note that you may not specify a higher value here than the Number of Simultaneous Participants assigned by your administrator to your account. |

| | |
|---|---|
| Announced Conference Name | Upload a sound file with the name of the conference as it will be announced to people joining it. |
| Schedule | Specify the date and time when the conference will start. |
| Duration | In order to prevent service abuse, you must specify the maximum allowed conference duration (in minutes). |
| Create a Permanently Active Conference | Maximum Session Time: If you are creating a “meeting room” (a permanently active conference), specify the maximum time that a single participant can stay in the conference. This is also done to prevent potential service abuse. |
| Access Codes | Access codes are created automatically, but you can generate a new set of codes by clicking the Generate button. |
| <i>Options</i> | |
| Video Conference | Enable it, if you want to have a Video Conference. |
| Wait for Moderator | If activated, conference participants will not be able to communicate with each other until the host (moderator) arrives. |
| Announce Joining or Leaving Participants | If activated, each participant will be asked to record his or her name initially. When he or she enters the conference, all the other participants will hear “... has joined the conference”; and when he or she leaves, the other participants will be informed of this as well. |
| Enable Music on Hold | Upload a sound file first if you want to use this option. When activated, the first conference participant will hear music while on hold until the second conference participant arrives and joins the conference. |

Click the  **Save** icon. Now you can start the conference at the scheduled time. For this dial the conference access number from a phone and enter your access code. The same should be done by other participants from their phones.

When the conference is over, you can review the charges for the conferencing service on the **Transactions** page of the **Billing Information** page.

On the **Conferencing** page you may choose which conferences to display – current, future, etc. You may also make an extensible search using **Show Advanced Filter** in the top right-hand corner via:

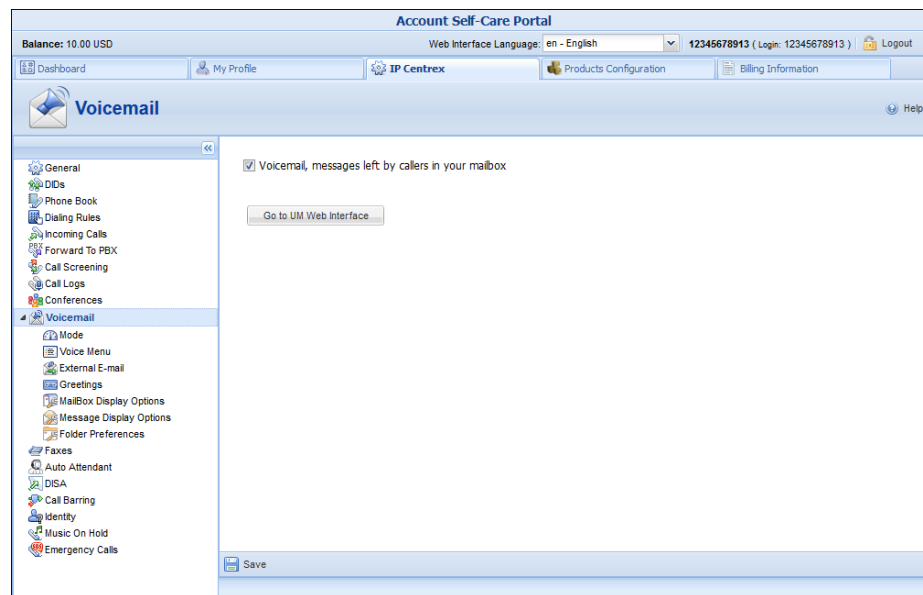
- name of the conference,
- conference **Start** and **End** time by clicking the icon .

Voicemail

On the **Voicemail** page you can configure your voice mailbox and view messages left by callers.

Note, that this page is only active if your provider has enabled the **Unified Messaging** services for you. Depending on your needs, you may activate / deactivate **Voicemail** by selecting or clearing the check-box on the top.

Once you choose the **Voicemail** tab you will be prompted to go to the **Unified Messaging (UM) Web Interface** to check your mailbox.



You will also find these tabs under **Voicemail**:


- Mode
- Voice Menu
- External E-mail
- Greetings
- Mailbox Display Options
- Message Display Options
- Folder Preferences

The **Mode** tab allows you to define the call transfer destination after timeout of an incoming call. It gives you a choice of Voicemail, Auto Attendant or Fax-only.

The **Voice Menu** tab allows you to set options for your mailbox, such as:

- **Password**
- **Always Ask for Password**

- **Prompt Levels (Standard, Extended, Rapid)**
- **Announce Date & Time**
- **Auto Play**

The **External E-mail** tab allows you to forward messages to an external email box. When a new message arrives to your mailbox, a full copy of the message or simply a short notification can be sent to your other email address. To do this, specify an email address, define one of the actions (**Forward, Forward as Attachment, Copy, or Notify**), choose an appropriate voice message audio format and click  **Save**.

The **Greetings** tab allows you to customize your personal greetings for your voicemail. The **Standard** option is set by default. You may upload or record greetings specifically for **Extended Absence, Personal** and **Name**.

The **Mailbox Display Options** tab supplies with the following options:

- **Number of Messages per Page** – This defines the number of messages that will be shown in a given folder on a single page. If the folder contains more than this number, you will see “Previous” and “Next” links above and below the list, taking you directly to the previous or next message.
- **Enable Page Selector** – When you check this box, page numbers will be shown above and below the message list, allowing you to quickly jump to a specific message page.
- **Maximum Number of Pages to Show** – Defines the number of pages to be displayed above and below a message list.
- **Length of From / To Field** – Defines the number of characters that will be displayed in the **From / To** field. If you enter 0, then the full name will be visible.
- **Length of Subject Field** – Defines the number of characters that will be displayed in the subject field. If you input 0, then the full subject will be visible.

The **Message Display Options** tab:

- **Wrap Incoming Text At** – Defines how many characters to allow before wrapping text. This prevents messages from scrolling far off the screen. 86 is usually a good number to enter here, but you may change this as you desire.
- **Width and Height of Editor Window** – Defines how wide and high your message box will be. This indicates the number of characters per line you will be able to type before wrapping occurs in Compose.
- **Show HTML Version by Default** – If a message you receive is in both text and HTML format, you can choose to see the HTML version (Yes) or the text version (No) by default.

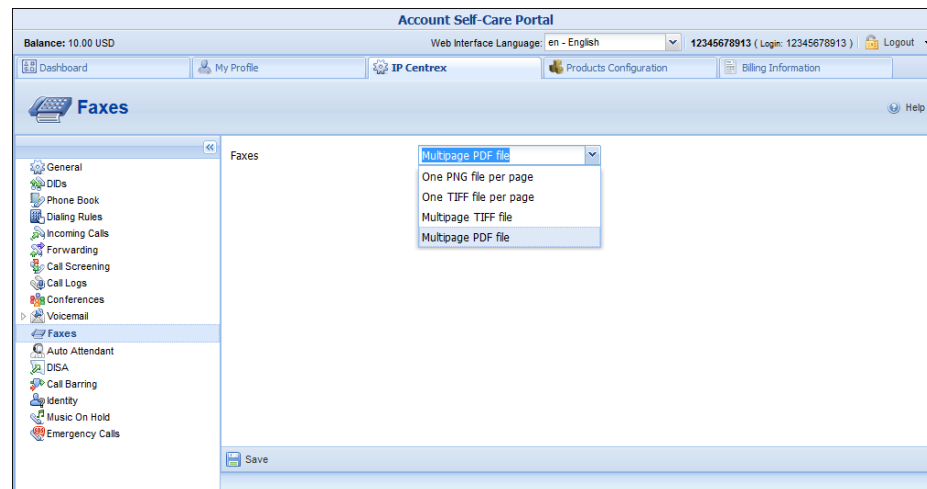
- **Include Me in CC when I Reply All** – “Reply All” sends a reply to all recipients of the original message, including yourself. To leave your own email address out, uncheck this box.
- **Enable Mailer Display** – When viewing a message, this option displays which email service or client was used by the sender.
- **Display Attached Images with Message** – Displays the images attached to a message right as you view the message.
- **Enable Printer Friendly Clean Display** – Cleans up the message so the printed version looks nicer.
- **Enable Mail Delivery Notification** – Enables (or disables) automatic notification that a message has been delivered.
- **Prepend Signature before Reply / Forward Text** – Attaches the signature you defined under the Signature tab in Personal Information.
- **Sort by Received Date** – Sorts all the messages by the order they were received.

The **Folder Preferences** tab:

- **Trash Folder** – Specifies which folder messages will go to when you delete them.
- **Draft Folder** – Specifies which folder messages you save as drafts will go to.
- **Sent Folder** – Specifies the folder where sent items are saved.
- **Enable Unread Message Notification** – This option specifies how to display unseen (unread) messages in the folder list in your browser window. If you set this to “No Notification”, you will not be notified of unseen messages. If you set it to “Only INBOX”, the inbox heading will become bold when you have new messages, and a number will appear to the right of it indicating how many new messages are in it. If you set this to “All Folders”, the same will happen in all folders. If you notice that the folder list is loading very slowly, setting this to “Only INBOX” or “No Notification” should speed it up.
- **Unread Message Notification Type** – When new messages are in a folder, this option indicates whether to display the number of new messages only, or the total number of messages in that folder as well.
- **Enable Cumulative Unread Message Notification** – This controls the behavior of the message counter that is displayed next to each folder in the folder list. If the box is checked and the folder contains sub-folders, then once it is collapsed, the message count will include all of the messages within all of the sub-folders of that folder.
- **Memory Search** – If you search a mailbox, the search can be saved for quick access later. This option defines how many mailbox searches will be saved.

Faxes

The **Faxes** tab gives you an opportunity to choose one of the output formats (one PNG file per page, one TIFF file per page, single TIFF file or single PDF file).



Auto Attendant

On the **Auto Attendant** page you can program your own set of menus for auto attendant, from a simple message such as “I am on vacation right now, press 1 to connect to my assistant” to a complex menu system with various options for small or medium-sized businesses. You can program the voice dialog from your web browser, record voice prompts using a microphone on your PC or upload professionally recorded prompts, create multiple sub-menus and define an activity period for each of them, program your company’s dial-by-name directory, construct multiple call queues, and so on.


Note, that this page is only active if your provider has enabled the **Auto Attendant** service for you (otherwise it will be grayed out). Depending on your needs, you may activate / deactivate the **Auto Attendant** by selecting or clearing the check-box on the top.

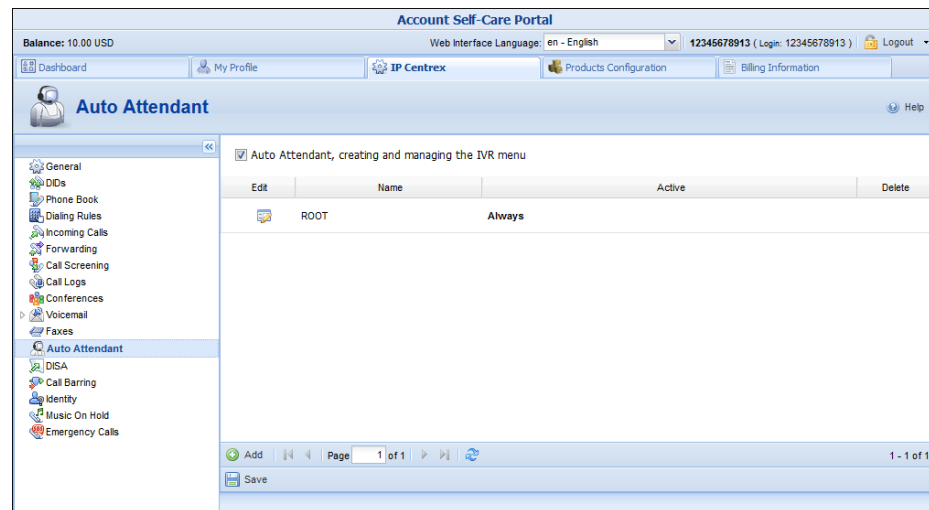
Basic Concept:

- The Media Server’s auto attendant is composed of a set of menus.
- All the menus are identical in every respect, except for the ROOT menu, which is always present and cannot be deleted, and whose name cannot be changed.
- When a caller dials the system, auto attendant will answer (connect) the call and proceed to the ROOT menu.
- If a user tries to access a menu which is not currently active, the action specified in the Not Active configuration parameter will be


performed; for instance, the user may be automatically forwarded to an “after hours” menu.

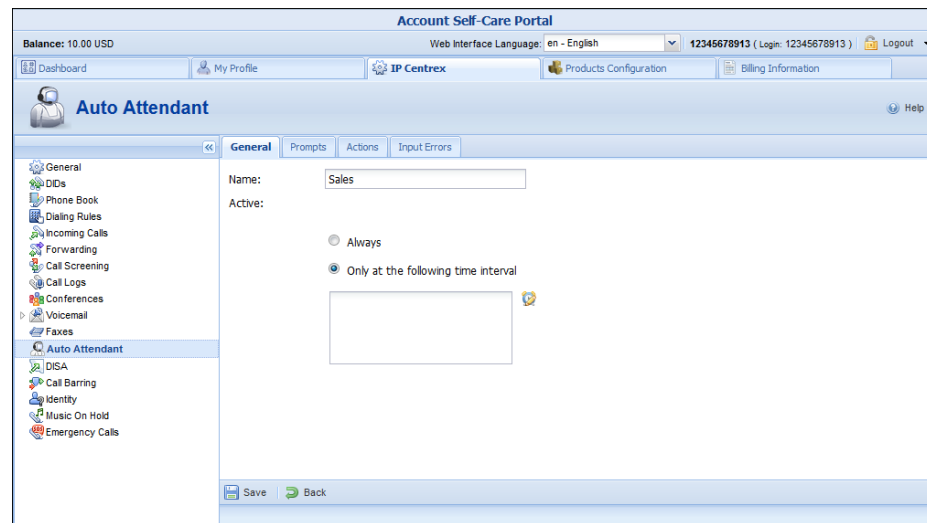
Add/Edit menu

The Auto Attendant is composed of a set of menus. The main screen lists all the menus available. You can modify one of the existing menus by clicking the Edit  icon or by simply double-clicking it.



To add a new menu, click the  **Add** button and enter the following information:

- **Name** – A logical name for the menu, i.e. ‘Sales’ for a sales department.
- **Active** – Time definition when the current menu is active. To set the menu as always active, select the **Always** option. But you can define a time period by yourself by choosing the option **Only at the following time interval** and clicking the **Period Definition Wizard**  icon.



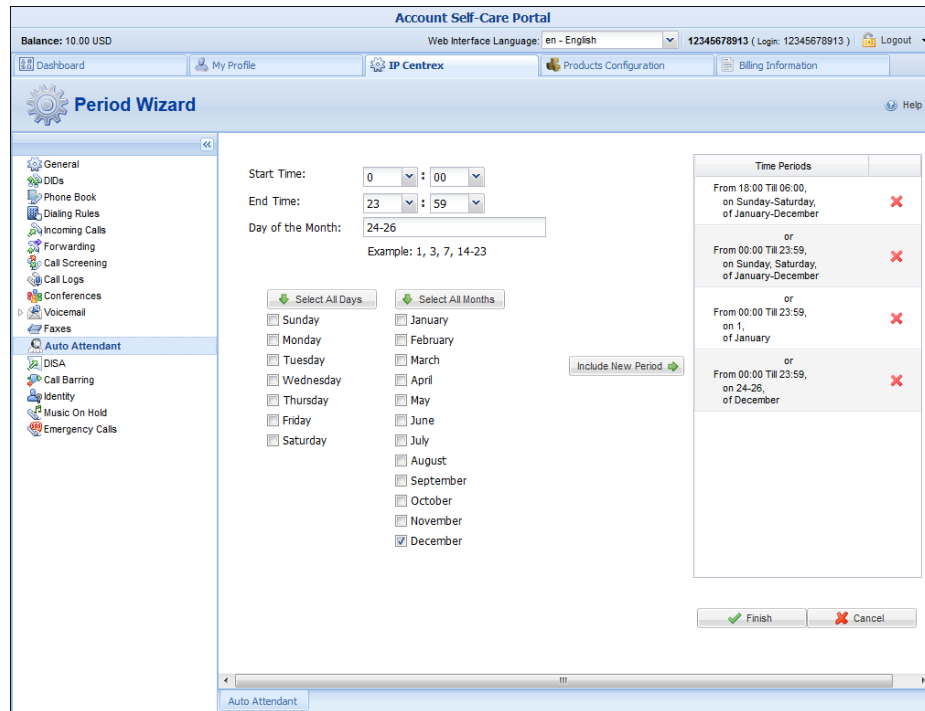
Period Definition Wizard

The following example shows how to create a period that starts at 6 pm every day and lasts until 6 am the next morning. Another interval is used for weekends. We will also include major holidays, e.g. January 1 and December 24-26.

On the **Period Definition** page, select 18:00 as the **Start Time** and 06:00 as the **End Time**. Click the **Select All Days** button to include all the days of the week and the **Select All Month** button to include all the months of the year. Click the **Include New Period** button. This sets up the first period.

Now for weekends: select 00:00 as the **Start Time** and 23:59 as the **End Time**. Select the check-box next to **Saturday** and **Sunday** to include the week-end and click the **Select All Month** button to include all the months of the year. Click the **Include New Period** button. This sets up the second period.

To include January 1st in the period definition, select 00:00 as the **Start Time** and 23:59 as the **End Time**. In the **Day of the Month** field, enter 1 and select the check-box next to **January**. Click the **Include New Period** button. Follow the same steps to select the December 24-26 interval. When you are done, click the **Finish** button.



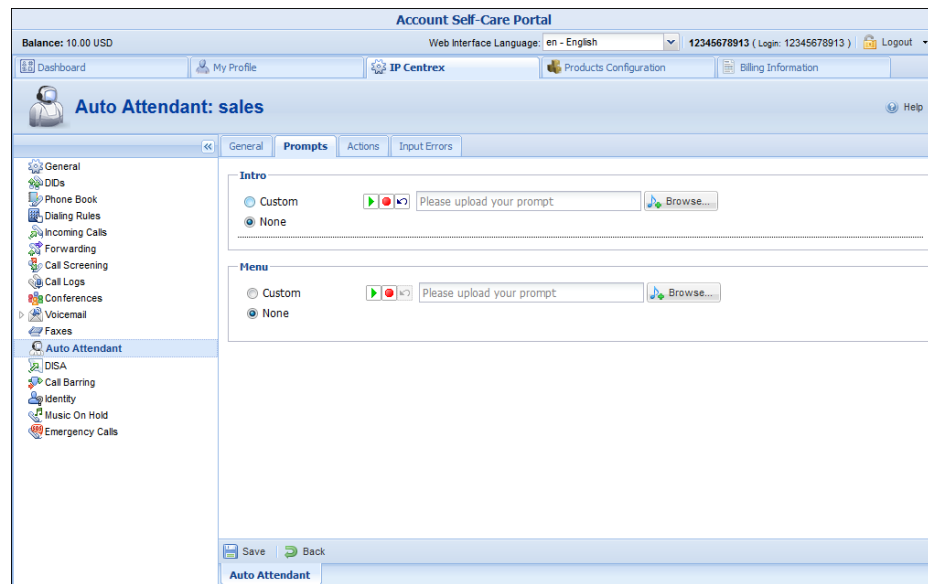
The following should be displayed in the **Only at the following time interval:**

From 18:00 Till 06:00,
 on Sunday-Saturday,
 of January-December
 or
 From 00:00 Till 23:59,
 on Sunday, Saturday,
 of January-December
 or
 From 00:00 Till 23:59,
 on 1,
 of January
 or
 From 00:00 Till 23:59,
 on 24-26,
 of December

Click the **Save** button.

Prompts

After you have saved a menu, you can define the **Intro** and **Menu** prompts for it.



- The **Intro** prompt (e.g. “Welcome to PortaOne, a VoIP solutions company!”) is played when a user enters a menu for the first time.
- After this, the **Menu** prompt will be played, listing all the available options (e.g. “Press 1 for sales, press 2 for technical support”), and auto attendant will collect the digits dialed by the user on his phone touchpad.
- If no input is received, the **Timeout** prompt is played as many times as specified and the dialog reverts to the previous step (i.e. plays the **Menu** prompt and collects the user’s input).

To upload a prompt, select the **Browse...** button. The native audio file format for the system is the following:

Type: NeXT/Sun (Java) file .au
Format: G.711 u-Law
Attributes: 8,000 Hz, 8-bit, Mono







Type: NeXT/Sun (Java) file .au
Format: G.711 u-Law
Attributes: 8,000 Hz, 8-bit, Mono

Here’s a short list of supported audio file formats:

| Type | Description |
|-------|---|
| .aiff | AIFF files used on Apple IIc/IIgs and SGI |
| .au | SUN Microsystems AU files |
| .gsm | GSM 06.10 Lossy Speech Compression |
| .mp3 | MP3 Compressed Audio |
| .ogg | Ogg Vorbis Compressed Audio |

| | |
|------|---------------------------|
| .raw | Raw files (no header) |
| .wav | Microsoft .WAV RIFF files |

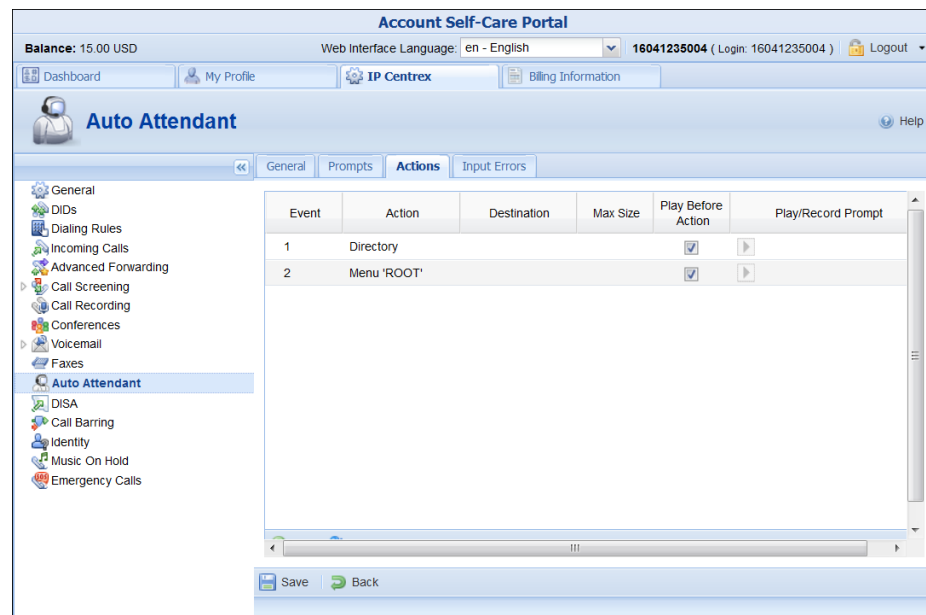
To record a prompt, use the following buttons:

-  - **Record**. Select to start recording your voice prompt. (You will need to connect a microphone to your computer’s sound card to use this feature.)
-  - **Stop**. Select this button to stop recording.
-  - **Play**. Select to play back the recorded prompt. When selected, this icon will turn into a  - **Pause** button.
-  - **Undo**. This becomes available when the existing prompt has been recorded over, allowing a rollback to the previous state.
-  - **Blinking play**. Indicates that the existing prompt is being overwritten, but changes have not yet been saved.

Each of the icons above may appear in grayscale, meaning it cannot be accessed because some other task is active.

To give your auto attendant a professional sound, we recommend using a professional speaker and a digital recording studio when recording voice prompts.

Actions



| Column | Description |
|---------------------------|---|
| Event | Not Active – When the current menu is not active (see the period definition wizard above). 0-9, #, * – User selection on telephone keypad. Timeout – No selection received from user. Fax – Fax CNG tone detected. |
| Action | See the description of available actions below, under the table. |
| Destination | The number the call is transferred to (only for Transfer and Transfer to E.164 Number actions) |
| Max Size | You can specify the maximum allowed number of digits in an extension (only for Prompt for extension # and Dial extension directly actions.) |
| Play Before Action | Check this box if the corresponding prompt is to be played before an action is performed. |
| File | File name and path for the prompt file. |

The user's input will be matched with the corresponding menu items, and the action associated with this item will be performed. The following **actions** are possible:

- **Default** – Plays the **Default** prompt from the current menu and returns to the “Play Menu prompt” step (this is the action used for all menu items where the initial value has not been modified).
- **Transfer** – Transfers the call to a given telephone number or extension. The phone number should be entered in the same format as the customer would use to dial it from an IP phone in his IP Centrex environment; for example, to transfer a call to extension 123, simply enter 123.
- **Transfer to E.164 Number** – Transfers the call to a given number. The number should be specified in E.164 format: the country code, followed by the area code, and then the number (e.g. 16045551234 for Canada).
- **Dial extension directly** – Transfers the call to an extension number entered by the caller from his phone. The extension number should start with the same digit as the “Dial extension directly” option. To prevent abuse (e.g. someone attempting to enter a long-distance number in this way), you can specify the maximum allowed number of digits in an extension (**Max Size**).
- **Prompt for extension #** – You will hear the prompt to enter the extension number. You can specify the maximum allowed number of digits in an extension (**Max Size**).
- **Transfer to Voicemail** – Switches to voicemail mode. This should be designated as an action for the “Fax” event, in order to allow storage of received faxes.
- **Menu “ROOT”** – Transfers the user to the selected menu.

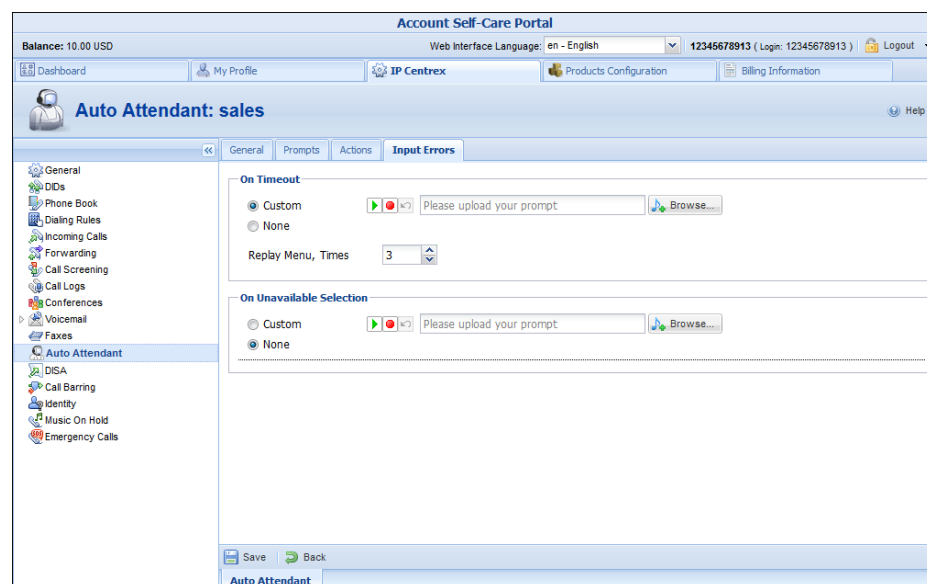
- **Directory** – Launches this company’s dial-by-name directory.

You may select whether the corresponding **Before Action** prompt is to be played prior to the action.

Input Errors

On the **Input Errors** page you can record / upload the **Timeout** and **Unavailable Selection** prompts. For detailed instructions on how to do this, please refer to the Prompts section of this document.

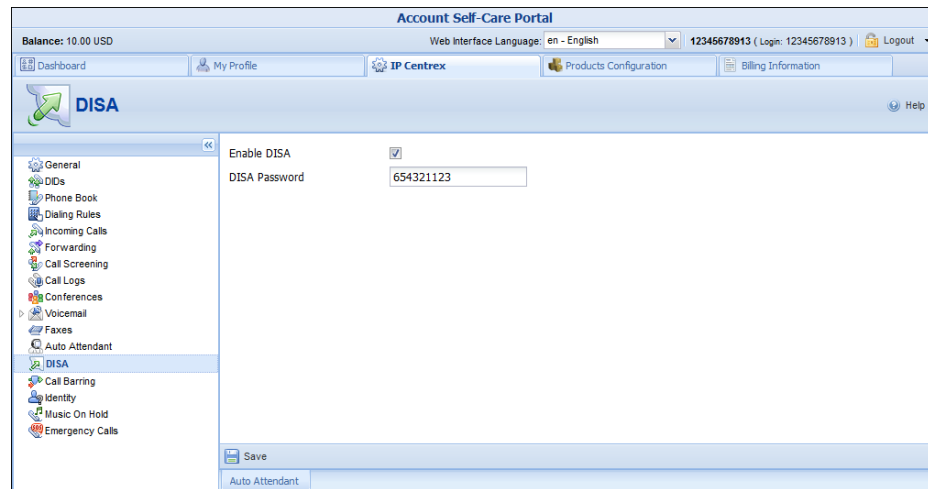
You may also specify how many times the Auto-Attendant menu should be played when there is no input. The default value is 3.



The screenshot displays the 'Account Self-Care Portal' interface. At the top, it shows the user's balance (10.00 USD), language (en - English), and login information (12345678913). The main navigation bar includes 'Dashboard', 'My Profile', 'IP Centrex', 'Products Configuration', and 'Billing Information'. The current page is titled 'Auto Attendant: sales' and features a left-hand navigation menu with options like 'General', 'DIDs', 'Phone Book', 'Dialing Rules', 'Incoming Calls', 'Forwarding', 'Call Screening', 'Call Logs', 'Conferences', 'Voicemail', 'Faxes', 'Auto Attendant', 'DISA', 'Call Barring', 'Identity', 'Music On Hold', and 'Emergency Calls'. The 'Input Errors' tab is selected, showing configuration for 'On Timeout' and 'On Unavailable Selection'. Both sections have radio buttons for 'Custom' and 'None'. The 'On Timeout' section also includes a 'Replay Menu, Times' dropdown set to '3'. At the bottom, there are 'Save' and 'Back' buttons.

DISA

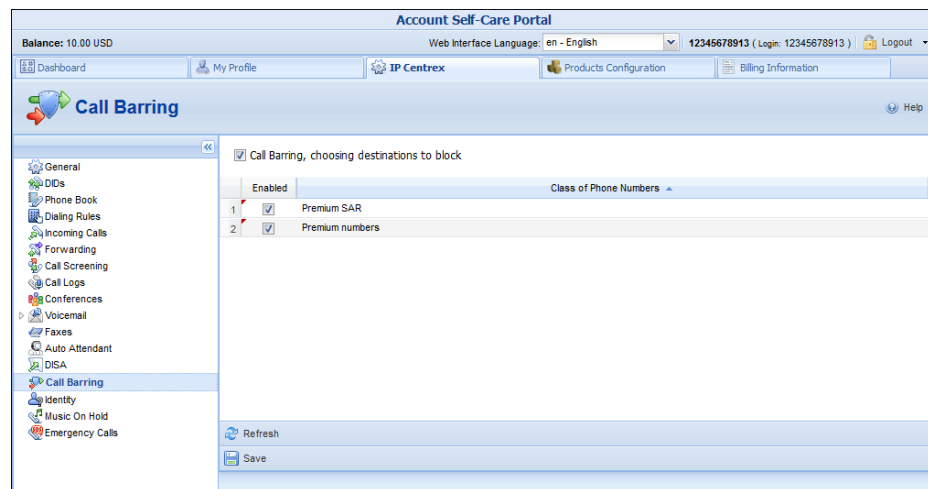
The **DISA** (Direct Inward System Access) functionality allows you to make an outgoing call as if you were using your IP phone. For example, while on a business trip you need to make an international call. To do so, enable **DISA**, then dial the voicemail access number and choose the option for **DISA**, enter the password and then input the telephone number.



Call Barring

On the **Call Barring** page you can prohibit outgoing calls to specific destinations.

Note, that this page will only be active if your provider has enabled the **Call Barring** service for you (otherwise it is grayed out). Depending on your needs, you may activate / deactivate **Call Barring** by selecting or clearing the check-box on the top.



Identity

Hide CLI

This page displays your **Hide CLI** status and is defined by your provider. The following options are available:

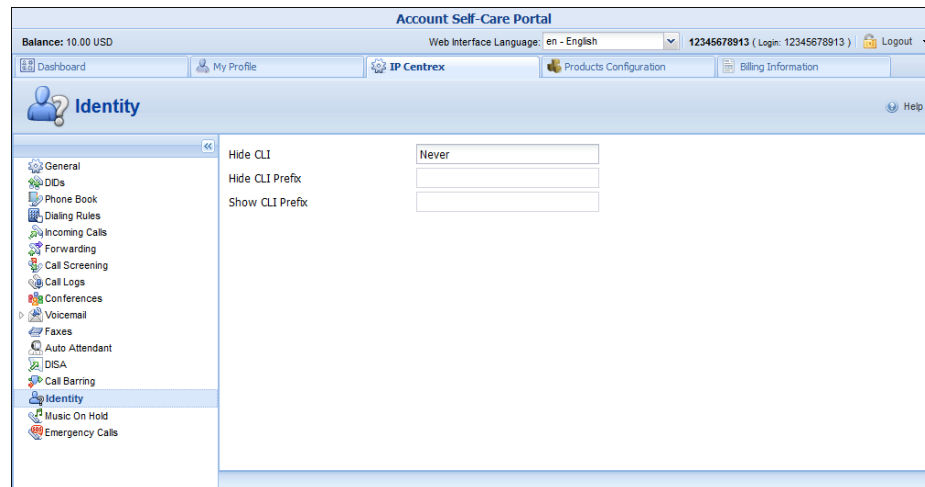
- **Never** – Always shows your **CLI**. The privacy service is not available to you and therefore, your phone number will be displayed to the called party.
- **Always** – Always hides your **CLI**. Privacy service is permitted and in effect. Your number will not be displayed to the called party; it will be shown as an empty line on the called UA (all calls are private).
- **Automatic** – This allows you to flexibly configure CLI hiding. This option will depend on the prefix number dialed and the privacy headers provided by the UA.

Hide CLI Prefix

This is the prefix to be dialed before an outgoing number in order to prevent the called party from seeing your phone number (Only available when the **Hide CLI** option is set to “Automatic”).

Show CLI Prefix

The prefix to be dialed before an outgoing number in order to allow the called party to see your phone number (Only available when **Hide CLI** option is set to “Automatic”).



Account Self-Care Portal

Balance: 10.00 USD | Web Interface Language: en - English | 12345678913 (Login: 12345678913) | Logout


Dashboard | My Profile | IP Centrex | Products Configuration | Billing Information

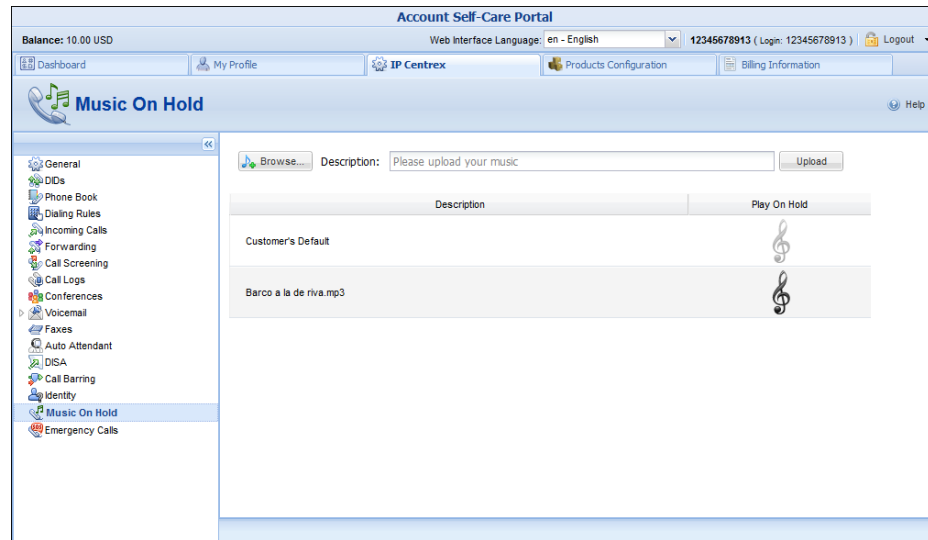
Identity | Help

| | |
|-----------------|------------------------------------|
| Hide CLI | <input type="text" value="Never"/> |
| Hide CLI Prefix | <input type="text"/> |
| Show CLI Prefix | <input type="text"/> |

Music on Hold

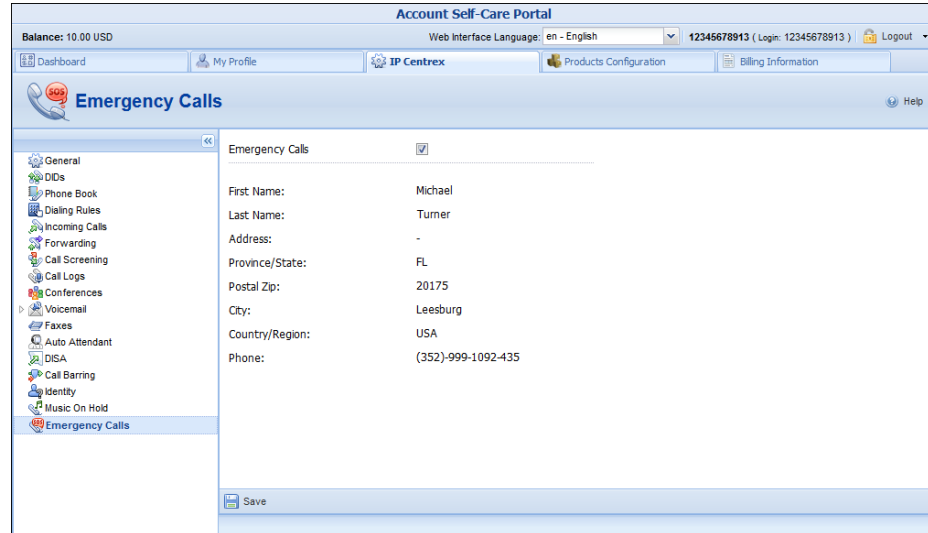
Here you can define which music will be used for calls on hold. To select music, click the **Browse** button, select an audio file and click **Upload**.

The music will be enabled within 10 minutes. Click the treble clef  to enable / disable this feature.



Emergency Calls

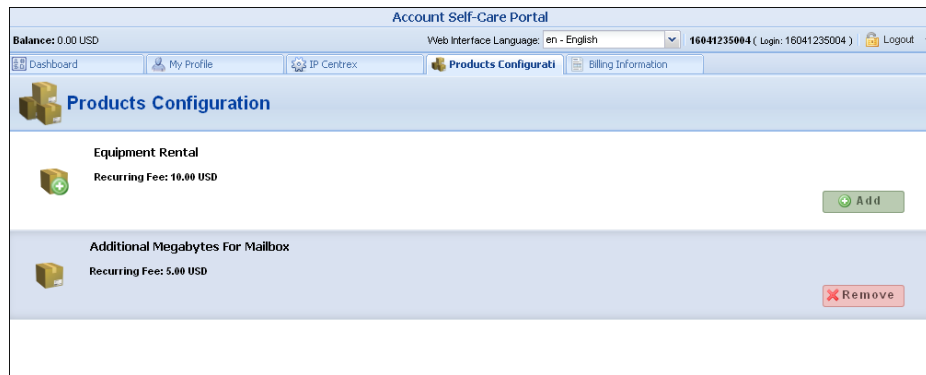
This page contains the information about your location. In case of an emergency call, this information will be processed by the PSAP and the police / fire department / ambulance will receive all required information about your location.



Products Configuration tab

This screen is available only if this tab is enabled by your provider.

This tab contains information about all available add-on products for your account. All available (not yet assigned to you) add-on products are at the top of the list, and already assigned products are at the bottom of it.



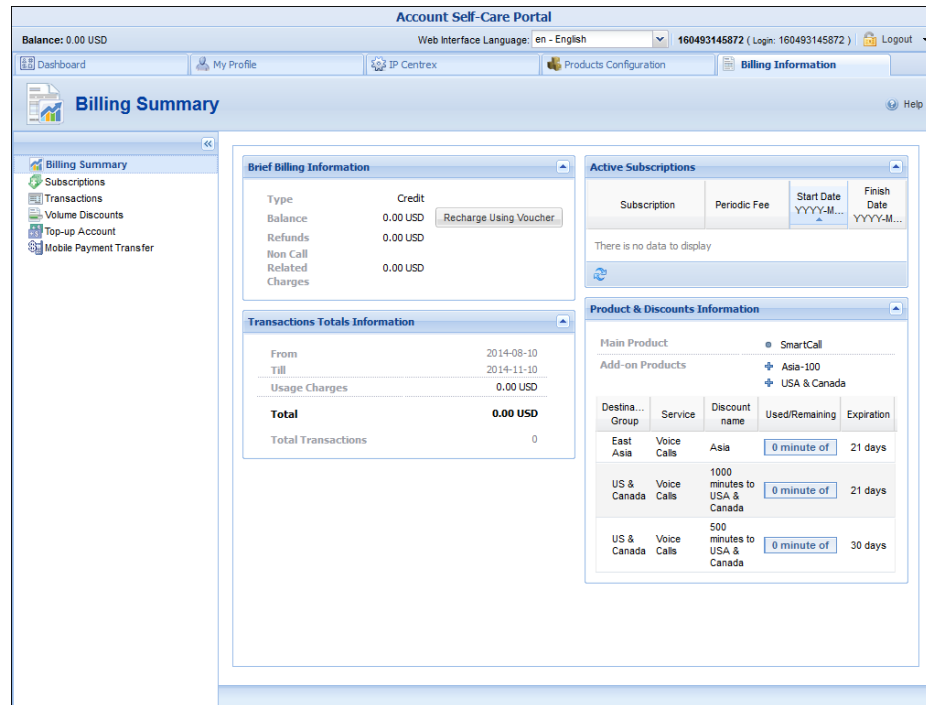
| | |
|------------------------------------|--|
| Add | Allows the inclusion of new add-on products to the current products configuration. |
| Remove | Allows the exclusion of existent add-on products from the current products configuration. |
| Activation Fee | A one-time fee applied when the subscription is activated. |
| Recurring Fee | Fees that are applied while a subscription is active. |
| Cancellation Fee | If the subscription is cancelled before the end of the minimum subscription period, a one-time fee is applied. |
| Minimum Subscription Period | Time interval (in months) during which the subscription must be active so as to avoid penalties. |

Billing Information tab

Billing Summary

On this page you can view your billing information arranged in four information windows:

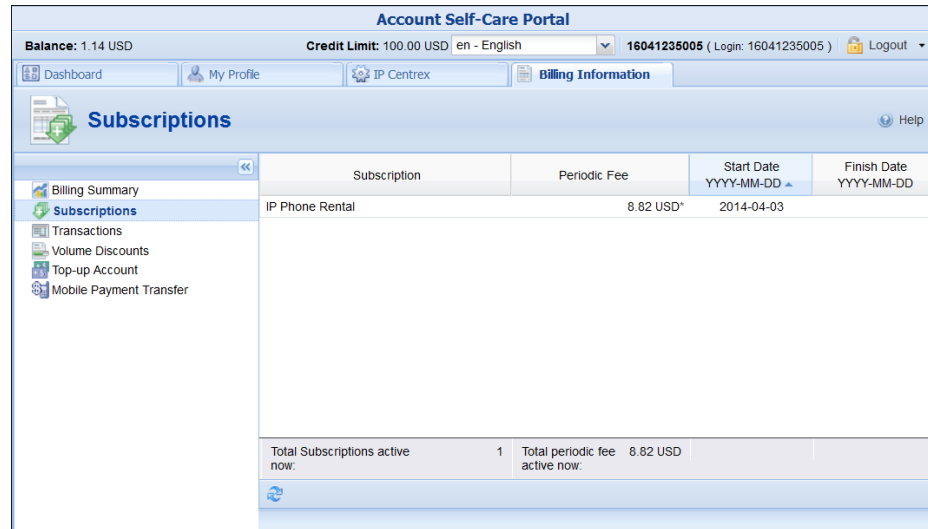
- Brief Billing Information
- Transactions Totals Information
- Active Subscriptions
- Product & Discounts Information



| | |
|--|--|
| Brief Billing Information | This reflects billing information such as available funds (or balance), refunds and charges information. You can also recharge your phone (account) using a voucher here. To do that, click the Recharge Using Voucher button and fill in a valid voucher number. Note, that balance information and the Recharge Using Voucher button are only displayed for phone lines which have individual balance control. |
| Transactions Totals Information | This reflects your total transactions (calls, payments, refunds, subscription charges, etc.). |
| Active Subscriptions | This shows you the subscription plans that currently apply to you. |
| Product & Discounts Information | This displays information about your current products (main and add-on ones) and discounts. |

Subscriptions

This tab displays the subscription plans that currently apply to you.



| Subscription | Periodic Fee | Start Date YYYY-MM-DD | Finish Date YYYY-MM-DD |
|-----------------------------------|--------------|---|---------------------------|
| IP Phone Rental | 8.82 USD* | 2014-04-03 | |
| Total Subscriptions active now: 1 | | Total periodic fee active now: 8.82 USD | |

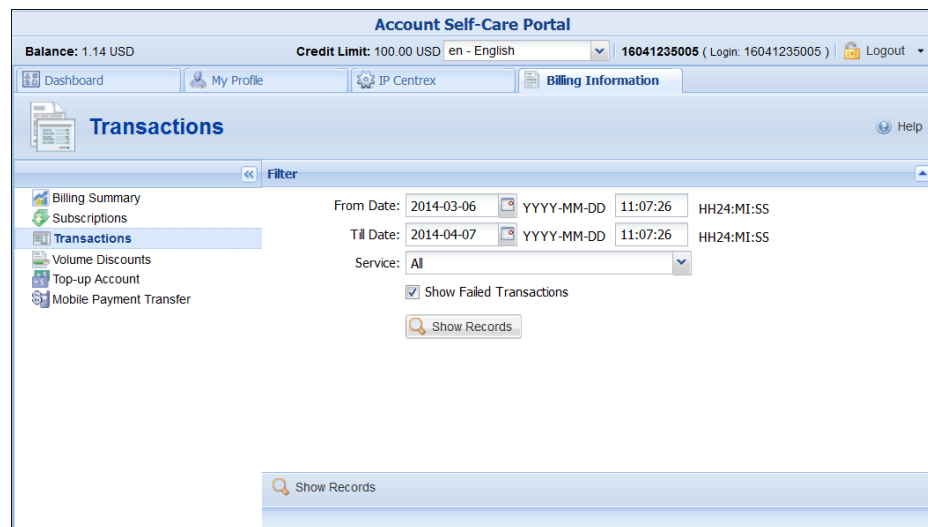
| | |
|---------------------|--|
| Subscription | Subscription plans that apply to you. |
| Periodic Fee | Actual recurring fee for a particular subscription. |
| Start Date | Subscription activation date. |
| Finish Date | This shows the date that this subscription will be automatically canceled. |

* Default fee and the amount of discount applied for this subscription.

Transactions


Transactions (calls, payments, refunds, subscription charges, etc.) serve as the primary record of services provided to you.



This screen allows you to view and download transaction records – for any desired time period.

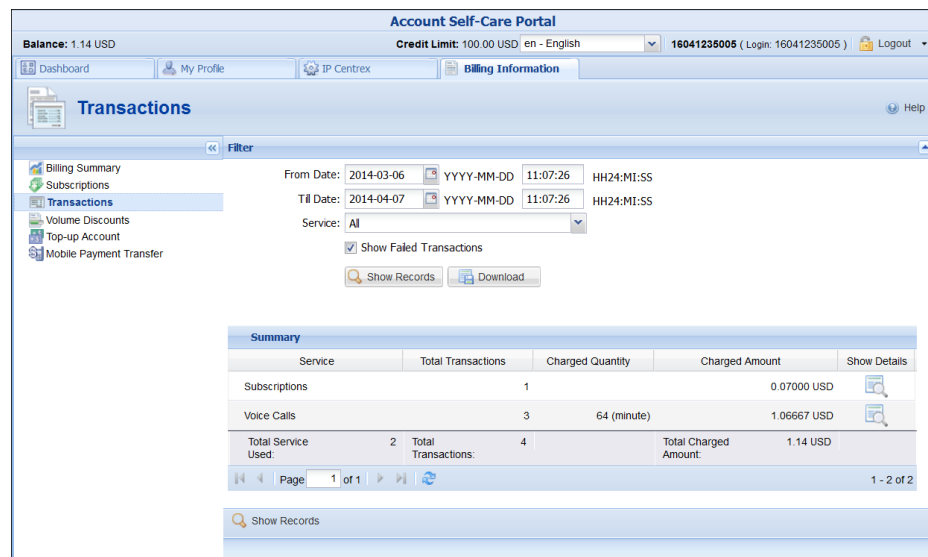


From Date: 2014-03-06 YYY-MM-DD 11:07:26 HH24:MI:SS
 Till Date: 2014-04-07 YYY-MM-DD 11:07:26 HH24:MI:SS
 Service: All
 Show Failed Transactions



On the **Transactions Filter** page you can make an extensible search via:

- A date and time range by clicking the 
- A certain service type

Set the from / to dates by clicking the  icon and press the **Show Records** button. The result page contains a summary and tables list all calls and accompanying charges from a specified time period. If you want to view additional information (charged quantity and amounts due) for the chosen the service(s), click the **Show Details**  button.



Summary

| Service | Total Transactions | Charged Quantity | Charged Amount | Show Details |
|----------------------------|--------------------|----------------------------|----------------|---|
| Subscriptions | 1 | | 0.07000 USD |  |
| Voice Calls | 3 | 64 (minute) | 1.06667 USD |  |
| Total Service Used: | 2 | Total Transactions: | 4 | Total Charged Amount: 1.14 USD |

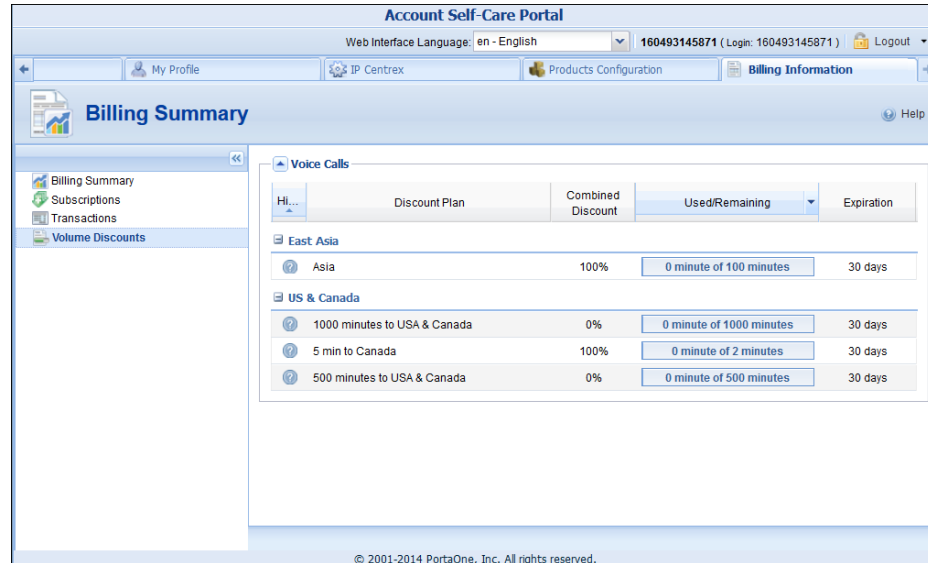
Page: 1 of 1 1 - 2 of 2

Show Records

Click the  icon to download Transaction Detail Records in the .CSV format.

Volume Discounts

This page displays all the applicable special discounts offered to you in your product.



| Field | Description |
|--------------------------------|--|
| Service | A specific service (voice calls, messaging, data transfer, etc.) that this volume discount will apply to. |
| Destination Group | Information about discounts used and remaining is shown, grouped by Destination Group names. Each name represents one group included in the volume discount plan assigned to you. |
| History | Invokes a pop up window which shows extended information about the discount plan. |
| Discount Plan | The name of the volume discount plan applicable for this customer. |
| Combined Discount | Shows the total discount value currently applied to the customer that resulted in the discounts' combination. |
| Used / Remaining | Shows the current value of both consumed and remaining discount volume (in minutes or funds). The progress bar graphically reflects how much of the discounted service has been consumed. |
| Expiration | Shows the time left for the discount to be reapplied to the account. If Never is defined, it means that this discount is for one-time use and will not be reapplied to the account. |
| <i>Discount History window</i> | |
| Status | The current status of the discount plan: Active Discount Plans – the discount plans that are currently in use; Consumed – the discount plans that have already been used up Not Yet Active – currently inactive discount plans |
| Current | The value of the discount currently applied to the |

| | |
|-------------------------------------|---|
| Discount | account. |
| Expiration | The time left for the discount plan counters to be reset. |
| Combine With Other Discounts | Shows the way this discount plan is combined with other discount plans applicable to a session. |

Top-up Account

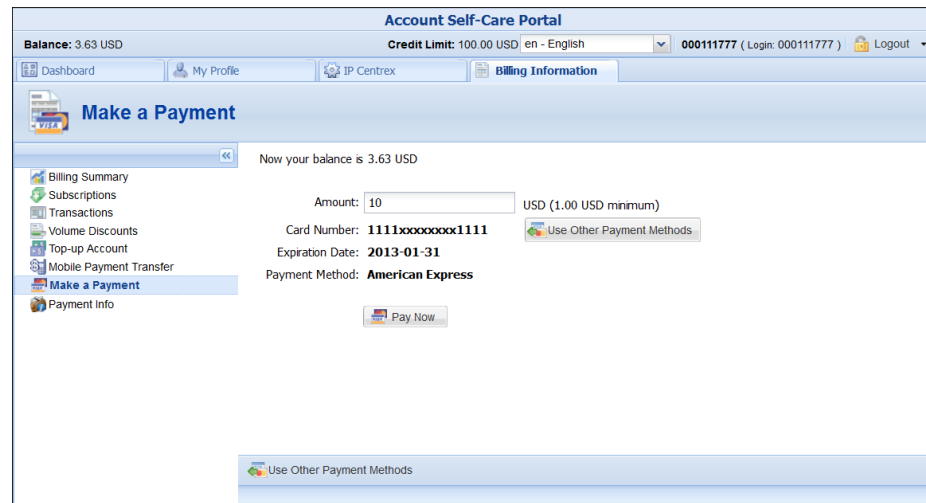
On this screen you can recharge your phone (account) using a voucher. To do that, fill in a valid voucher number and click **Recharge**.

Mobile Payment Transfer

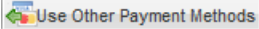
The **Mobile Payment Transfer** screen allows you to transfer funds from your phone (account) to mobile numbers all over the world. Please consult the [How to...](#) section for more information.

Make a Payment

This screen is available only if this functionality is enabled by your provider. On this page you can see your current balance and top it up by choosing one of the available payment methods.

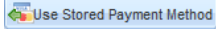


If you have a credit card with payment characteristics recorded in the system, it will be used by default. You can also enter the information for your credit card to make a payment. Change the amount if needed and click the **Pay Now** button to proceed.

Alternative payment methods can be used by clicking the  icon. The **Preferred Payment Method** drop-down menu contains a list of available payment methods.

The list of currently supported payment methods is the following:

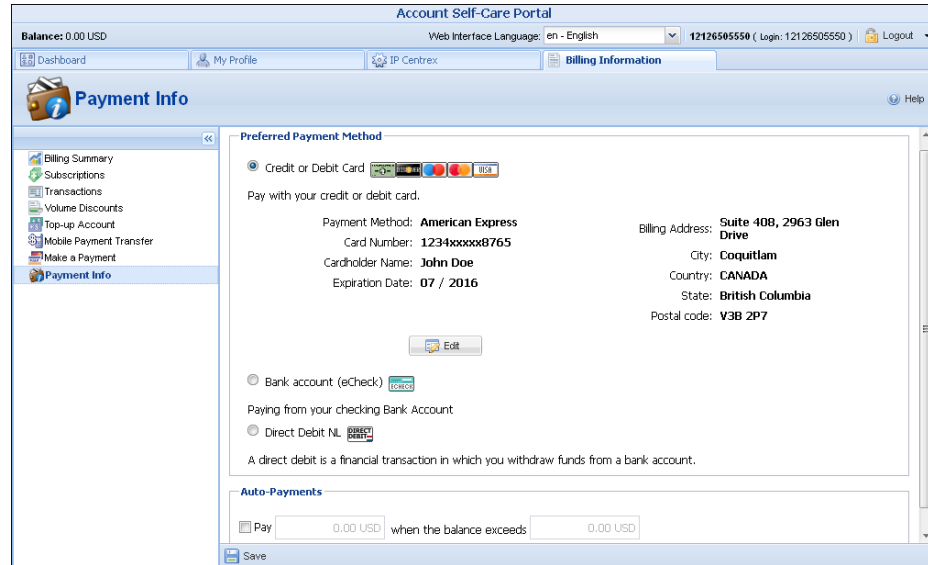
- **Credit or Debit Cards** – allows you to pay using your credit or debit card;
- **Bank account (eCheck)** – allows you to pay from your eCheck bank account;
- **Direct Debit NL** – allows you to perform financial transaction in which you withdraw funds from a bank account;
- **PayNearMe** – allows you to pay for services in cash at any 7-Eleven or ACE Cash Express store across the United States. You need to submit your email to receive the PayNearMe payment slip via email – and then print it. The payment slip contains a bar code to be scanned at a 7-Eleven or ACE Cash Express location. You pay cash to the store clerk, who then records the transaction – the payment information is immediately delivered to the service provider via the PayNearMe network. PortaBilling® records the transaction and updates your balance so you can immediately start using the service.

You can return from that screen by clicking the  icon.

NOTE: If the card information has not been stored, only the Alternative Payment screen will be displayed.

Payment Info

This screen is available only if this functionality is enabled by your provider. This screen allows you to set up the following parameters for automated periodic payments.




Account Self-Care Portal

Balance: 0.00 USD | Web Interface Language: en - English | 12126505550 (Login: 12126505550) | Logout

Dashboard | My Profile | IP Centrex | Billing Information

Payment Info


Preferred Payment Method

Credit or Debit Card 


Pay with your credit or debit card.

Payment Method: **American Express**
 Card Number: **1234xxxxx8765**
 Cardholder Name: **John Doe**
 Expiration Date: **07 / 2016**

Billing Address: **Suite 408, 2963 Glen Drive**
 City: **Coquitlam**
 Country: **CANADA**
 State: **British Columbia**
 Postal code: **V3B 2P7**

Bank account (eCheck) 

Paying from your checking Bank Account

Direct Debit NL 

A direct debit is a financial transaction in which you withdraw funds from a bank account.

Auto-Payments

Pay when the balance exceeds

In the **Preferred Payment Method** block you can choose which type of payment method to use.

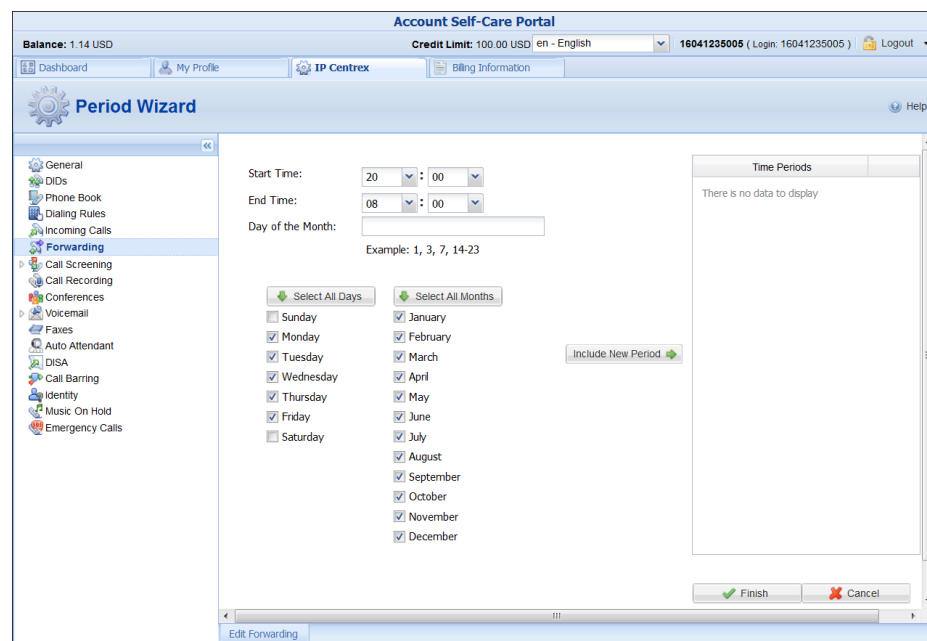
To set up automatic payment with a debit or credit card when the balance crosses a specified threshold, select the **Pay** check box and specify the threshold in the second field. When the balance crosses this threshold the credit card will be charged for the amount specified in the **Pay** field.

3 ■ How to ...

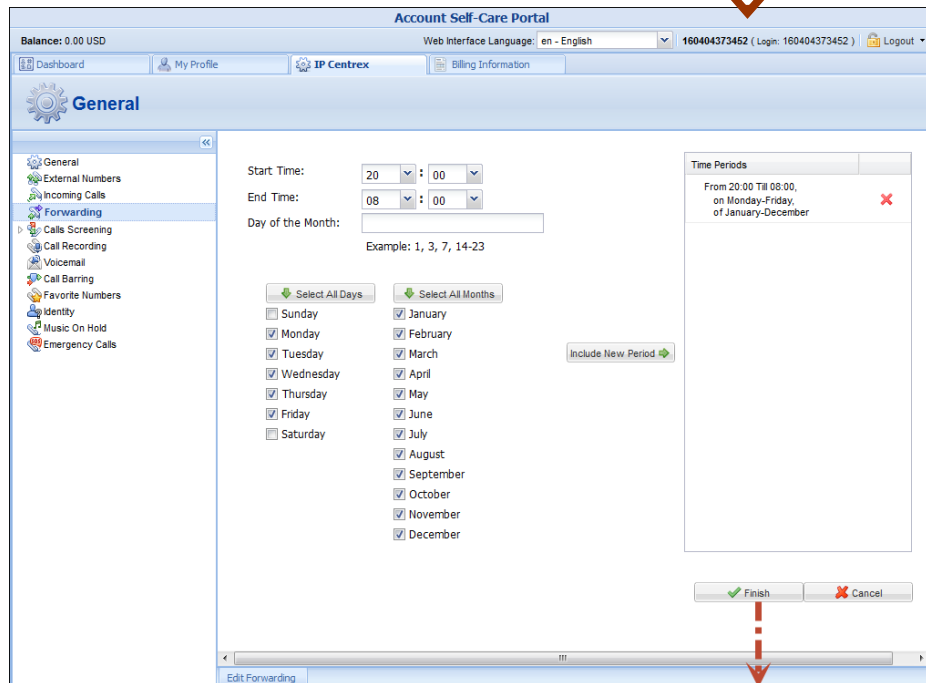
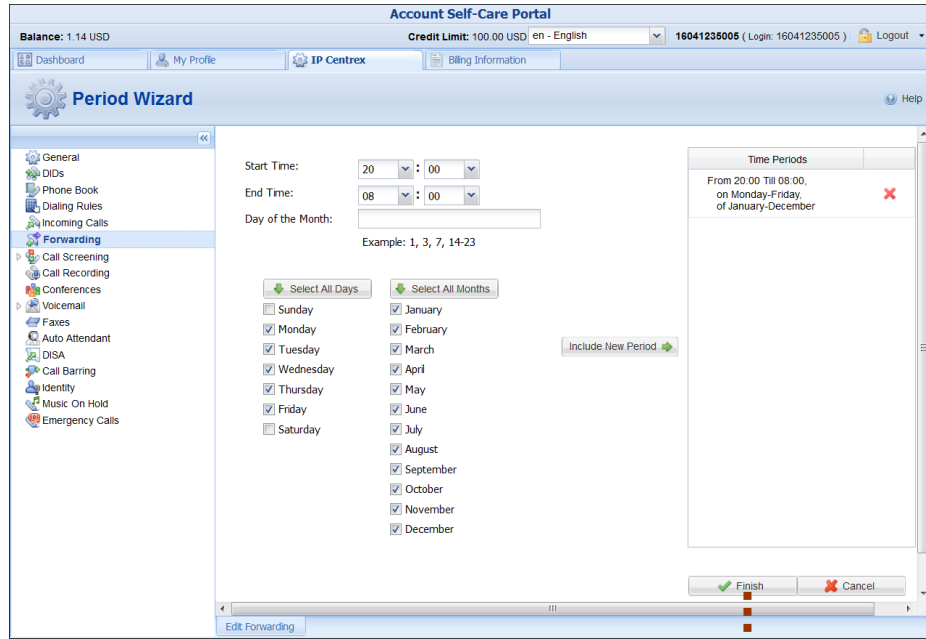
... define a time period using the wizard?

With the period definition wizard, you can easily define the time period for which a number (e.g. a follow-me number) will be used. If you want the number to be permanently active, click the **Always** button at the bottom of the **Period Wizard** page. Otherwise, define the desired period. (Times given are based on a 24-hour clock, i.e. 8pm is the same as 20:00.) The Period Wizard is intuitive and lets you configure multiple time intervals from a single page in just a few mouse clicks. The following example illustrates the process of creating a period within the Monday-Friday workweek that starts at 8pm and lasts until 8am the next morning:

1. On the **Period Wizard** page, select **20:00** in the **Start Time** box and **08:00** in the **End Time** box. In the block containing days of the week select **Monday, Tuesday, Wednesday, Thursday, Friday**. In the block containing months click the **Select All Months** button. Then click the **Include New Period** button and this time period will appear in the **Time Periods** window on the right side of the page.



2. Click **Finish** to complete the period definition. If you wish to set another definition for this period, repeat step 1.



3. Click **Save** to add a specified time period for the current forwarding number.

Account Self-Care Portal

Balance: 1.14 USD Credit Limit: 100.00 USD en - English 16041235005 (Login: 16041235005) Logout

Dashboard My Profile IP Centrex Billing Information

Edit Forwarding

General Enable Rule

DIDs Description My alt. number

Phone Book Number 16041235003

Dialing Rules

Incoming Calls

Forwarding Hide Advanced Settings

Call Screening Calling Party Display Caller Number and Name

Call Recording Ring for 15

Conferences Ring Schedule: Always

Voicemail Only at the following time interval

Faxes From 20:00 Till 08:00, on Monday-Friday, of January-December

Auto Attendant

DISA

Call Barring

Identity

Music On Hold

Emergency Calls

Save Back

Edit Forwarding

Account Self-Care Portal

Balance: 1.14 USD Credit Limit: 100.00 USD en - English 16041235005 (Login: 16041235005) Logout


Dashboard My Profile IP Centrex Billing Information

Forwarding

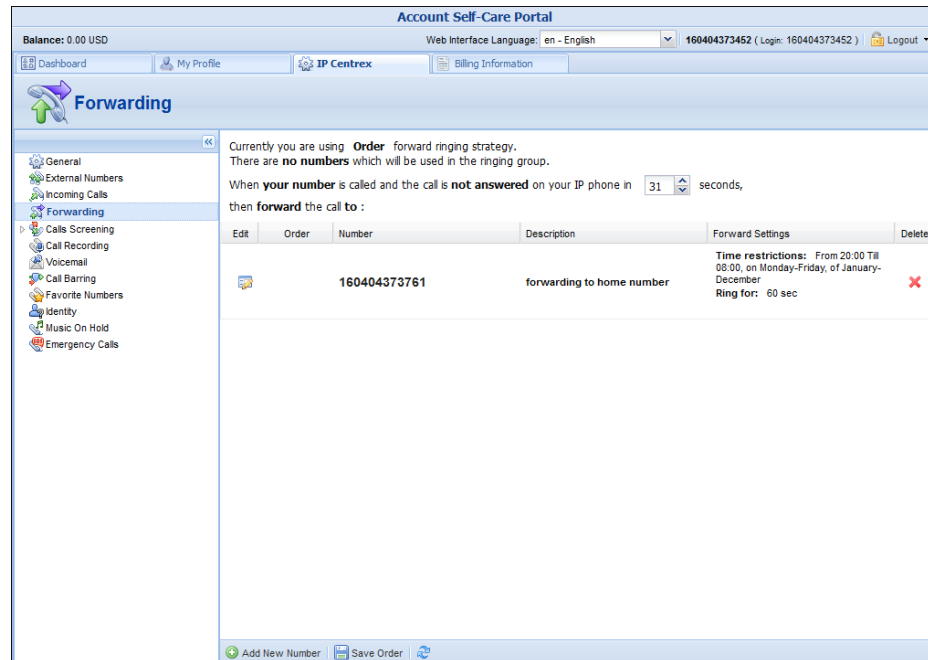
Currently you are using Order forward ringing strategy.

Any giving time no more than 4 numbers will be used in the ringing group.

When **your number** is called and the call is **not answered** on your IP phone in 5 seconds, then **forward** the call to :

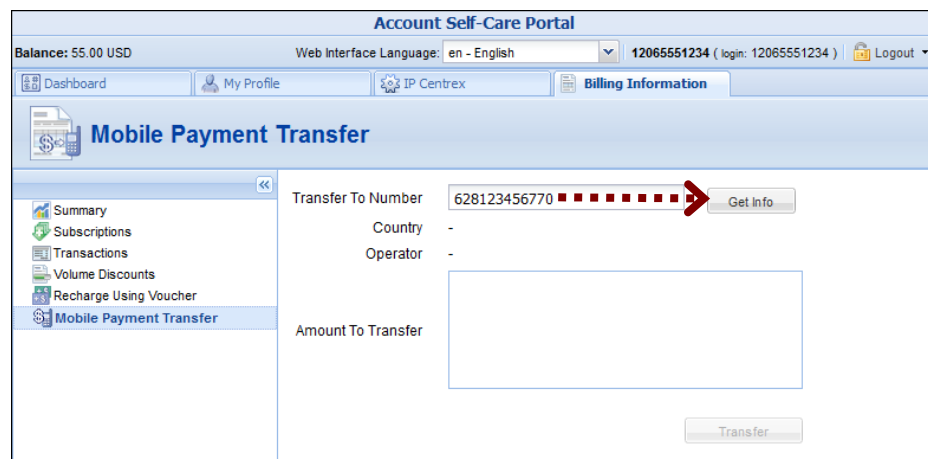
| Edit | Order | Number | Description | Forward Settings | Enable Rule | Delete |
|---|-------|-------------|----------------|--|-------------------------------------|-------------------------------------|
|  | | 16041235003 | My alt. number | Ring Schedule: From 20:00 Till 08:00, on Monday-Friday, of January-December Ring for: 15 sec Calling Party Display: Caller Number and Name | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |

Add New Number Save Page 1 of 1 1 - 1 of 1

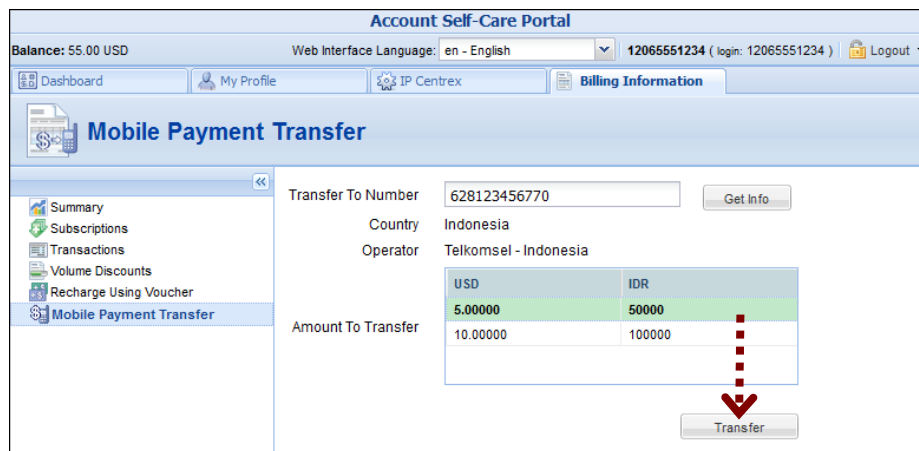


... transfer funds to mobile numbers?

Input the desired number to the **TransferTo Number** field. Note that the number must be entered using the international mobile dialing format (+ followed by the country code and then the rest of the number). For example, +12065551234 for a US number or +44712345678 for a mobile number in the UK. Then click the **Get Info** button to see how much you can transfer to the specified mobile number and how much you will be charged for this.



In the **Amount To Transfer** list, choose the desired amount to transfer and press the **Transfer** button.



NOTE: Funds may not become immediately available to the end-user although a message appears saying that the operation was successful immediately after clicking the **T**ransfer button. There may be a delay of up to 10 minutes.