Packages

In this article

- Section overview
- Advanced Search
- Adding a New Package

Section overview

The Packages section helps to add and manage any one-time or regular supplementary services that your company may provide in addition to VoIP. For example, you can create a package with rent of some equipment or create a free minutes promotional package. The section is designed in the form of a table that displays all currently available packages and has the following structure:

Screenshot: Packages section main window

🔕 Pa	ckages						
🔂 Ne	w Package				Rows 1 – 3 of 3	3 🗰 20 🔻 < Page 1 of 1	
ID 🗍	Status 🝦	Name *	Activation Fee	Subscription Fee	Period Å	Reseller	
4	9	Package 1	0.00 USD	0.00 USD	1 month(s)	Reseller A	*
5	-	Package 2	0.00 USD	0.00 USD	1 month(s)	Reseller A	*
6	-	Package 3	0.00 USD	0.00 USD	1 month(s)	Reseller A	*

Column	Description					
ID	ID of a package					
Status	Status of a package					
	\bigcirc	Active	Package is in use by a customer			
	-	Disabled	Package is not used			
	\bigcirc	Archived	Package is not used and not available anymore			
Name	Title of a package					
Activation Fee	Fee that will be charged upon package activation					
Subscription Fee	Fee that will be charged upon package renewal					
Period	Package renewal period					
Reseller	Name of a reseller, to which a target package belongs					

Attention

Please note that the Package archiving will perform closing of the current Subscription used for this package.

The list of functional $\ensuremath{\textbf{buttons/icons}}$ in the section includes:

Button/Icon	Description
🔂 New Package	Allows to create a new package
*	Allows deleting a package from the list. Requires confirmation

Advanced Search

By default, the information in a section is filtered by Active statuses. To open an Advanced Search drop-down menu, click on a red downward arrow V i con and fill in the following fields with the required information:

Screenshot: Advanced Search drop-down menu

	0
Reseller:	all resellers 👻
Status:	Active
Dynamic Tag:	
Allowed DID Tags:	
	Reset Search

Field	Description
Reseller	Indicate a name of a target reseller
Status	Select the status of a package: Active Disabled Archive
Dynamic Tag	Indicate a target dynamic tag of a package
Allowed DID Tags	Indicate target DID tags of a package

To apply the specified search criteria, click the Search button; to cancel the applied parameters, click Reset.

Adding a New Package

You can add a new package by clicking the New Package button. A pop-up window with settings contains the following information:

Screenshot: New package creation form

🏐 Edit Package	E Ci	ustom Fields							Free Mi	nutes E
GENERAL SETTINGS			FEES	0						
Name:	Free M	inutes BIG	Fee	Туре	Fe	e Name		Fee Note	Rate, USD	
Reseller:	a Co	ompany A	Act	tivation	A	ctivation Fe	ee		1	0
Status:	Active		Sul	bscription	S	ubscription	Fee		5	0
Туре:	Custo	mer								
PERIOD SETTINGS			DID L	IMITS DIDs Quant	tity:	D		On Hold:	0 day(s)	
Period:	1	month(s)		ved DID Ta						
Advance Renew:	1	hour(s)								
Renew for:		hour(s)	LIMIT	'S 🔮						
				Code De	eck:					-
BILLING SETTINGS			Serv	/ice	Code Co		Code Name		Limit	
Currency:		s Include Taxes	Calls	s	*				10000 m	in 🗱
	Alig	n to Payment Terms Charge ırge on Event	DISCO	OUNTS 🔂						
Setup Fee:	Charg	e 🔹	•		0	No Dis	counts			
Client's Balance:	Deny	activating if insufficient								
Renewal Charge:	Before	e period start								
PACKAGE APPLICATION										
Priority: 1										
Dynamic Tag:										
Start Date:										
End Date:										
								ОК	Cancel	Apply

Information block	Field and Description						
General	General information about a package						
Settings	Name	Determine the name of your package					
	Reseller	Specify an owner of this package					
	Status	Select a current status for the package: active/disabled/archive					

	Туре	Specify the package type:						
		 Customer - this type will be applied to traffic with negative transaction cost (generally, origination traffic); Vendor - this type will be applied to traffic with positive transaction cost (generally, termination traffic). 						
		🐼 Тір						
		As Packages are applied after the Rate identification in the system, it's important to understand which type of a Package will be used in a particular case. Let's say we have a Client with both Orig and Term roles in the system with the following setup:						
		 both Customer and Vendor type Packages assigned with limits for '1' destination orig Rate for '1' destination term Rate for 1' destination 						
		If this Client has MADE a call for '1' destination, the system will be going to create a negative Transaction for this call. As we have a respective Customer type Package assigned, it will be used to bill this call.						
		The same Client has RECEIVED a call for '1' destination, the system will be going to create a positive Transaction for this call. As we have a respective Vendor type Package assigned, it will be used to bill this call.						
		Note : in case of negative pricing (negative Rates for origination or negative Rates for termination), the opposite types of Packages will be used. I.e., if we pay our Client for origination, and they have both Customer and Vendor type Packages assigned, the Vendor type Package will be used to bill origination traffic.						
		Attention						
		This option has been added in version 3.16.0.						
Period	Settings re	egarding a package period						
Settings	Period	Specify a period for the current package if it's renewable. Allowed values: 1-24 hours, 1-99999 days, 1-12 months, 1-99999 years.						
	Advanc e Renew	99999 days, 1-12 months, 1-99999 years.						
	Renew For	Indicate a period, during which the system will try to renew a package. If no value is specified, attempts to renew a package will be endless. Allowed values: 1-24 hours, 1-99999 days, 1-12 months, 1-99999 years.						
	Atte	ention						
	_	note that Period , Advance Renew and Renew For fields cannot be set to non-normalized time intervals (example: 75						
Billing	List of sett	ings concerning the billing feature						
Settings	Currency	Define a currency for this package						
	Fees Include Taxes c heckbox	If enabled, taxes are included in package prices, if disabled – taxes will be calculated regarding a customer's respective Ta x Profile						
	Align to	Allows the system to align a package period to customer's Payment Terms, equalizing Package billing with actual invoicing.						
	Paymen t Terms checkbox	Attention The length of the first Subscription period can be reduced in order to allow the following periods to match the invoicing periods in the Client's Payment Terms. All the charges and limits of the first period will be proportionally recalculated if the duration of the first period has been reduced. In order to process it correctly, the Package Period should match the Client's Payment Terms length. Alternatively, the periods of the Package and Payment Terms need to equal to a multiplex number. In this case, we will get equal Pa						
		ckage charges in each invoice provided the periods are equal. If the Package period is longer than the Payment Terms length, we will get the Package charges with an equal interval.						

	Full	Allows forcing full charge and limits for the first period regardless of the enabled Align to Payment Terms option.					
	<i>charge</i> checkbox						
	Charge on Event c heckbox	If enabled, a package subscription fee will be applied when the first call within this package is made. Otherwise, a package would be free.					
	Setup	Select from a list of available options of setup fee settings:					
	Fee	 Charge - setup fee will be charged when an event is billed by volume limit Don't charge - setup fee won't be charged when limit by volume is used for event billing 					
	Client's Balance	 Choose one of the following options: Allow activating if insufficient- client's package will be activated regardless of the client's balance; however, 					
		 package limits will be used only when the clients balance is sufficient; Deny activating if insufficient- client's package will be activated only if there are sufficient funds on the balance 					
	Renewa I Charge	Determine when the charge should be created: Before period start					
	Charge	• On period start					
		⊘ Тір					
		This parameter will affect when the Package charge will be included in an Invoice. For example:					
		 the <i>Before period start</i> option is typically used for pre-paid as the system will create a charge just before the Package renewal. Thus, for a monthly Package, a charge for Feb will be created on Jan 31st and fall into Jan Invoice, etc. the <i>On period start</i> option is typically used for post-paid as the system will create a charge right on the renewal. So, for a monthly Package, a charge for Feb will be created on Feb 1st and fall into Feb invoice, etc. 					
Package	Informatio	on on package application					
Application	Priority	If there are multiple packages that satisfy a call, a package with the highest priority will be used (i.e. <i>priority 2 < priority 1</i>)					
		Attention					
		Please note that packages with minutes will always be used before packages with money regardless of the priority.					
	Dynami c Tag	Add a tag for the events, billed by this package					
	Start Date	Indicate an effective start date of a package. This feature is used for temporary packages.					
	End Date	Determine an effective end date of a package. This feature is used for temporary packages.					
Fees	Information block is used for package fees indication and presented in the form of a table. To add a new fee type, you need to click on a 😳 icon next to its name.						
	Fee Туре	 Select the type of fee. There are two possible types: Activation – a fee that will be charged upon package activation Subscription – a fee that will be charged upon package renewal 					
	Fee Name	Specify a name of a fee					
	Fee Note	Here you may enter additional information about a fee					
		Rate Indicate the price for a fee. Price is indicated in the package currency					
	Rate	indicate the price for a feet if the is indicated in the package currency					

	DIDs Quantity	How many DIDs can be assigned to the client's accounts						
	Allowed Tags	Specify tags that are used while creating DIDs						
	On Hold	Indicate for how many days a DID is kept on hold after the package is deactivated						
Limits	Here you can create promotional minute packets that will be included in the package. To add a new limit, click on a ^O icon next to Lim its.							
	Code Deck	Specify a Code Deck if you plan to create <i>limits</i> by using Code Names						
	Service	Define a service this limit will be used for						
	Туре	Select a limitation type from the drop-down list:						
		 Money Volume 						
		You can set both types within the same package						
	Code	de Specify a code. Please note that package limits are working only for the exact code. I.e., if a short code like 121 was added, package limits will work only for this code and won't automatically work for longer codes like 12157. To make volume limits work for long codes, you must add * (for example, 121* code). If the Code Name field is specified, this will be inactive.						
	Code Name	-1,						
	Limit	Enter the number of free minutes or bonus money (depends on a selected limitation type) that will be used for a specified code or code name						
	When ye	ning ou assign different packages (with specified volume limits and tags) to the same client, two or more packages could not be nultaneously.						
Discounts	A promotional discount of the package subscription fee. To add a new discount, click on the O icon next to Discounts.							
	Activati on Count	Specify the sequence number of the reactivation when the package will trigger the discount. For example: if the Activation Count is 2 , the discount will be applied for the second package reactivation and further.						
	Discou nt	Specify the amount of subscription fee cut. Discount is indicated in the package currency.						

🕑 Tip

- 1. If the **client doesn't have enough money for a package activation**, a respective pending charge will appear. This charge includes all amounts needed for package activation. Also, you can add this charge to the invoice.
- 2. You can assign the package in the past and add package minutes backdated. For example, you assign the Canada 200 minutes package on April 12th, but you want the package to be used since April 1st. Then, apply package rerating to recalculate the tariffication during the period. Please, run rerating after the assignment of the package for a current month
- 3. Volume Limits will be recalculated according to payment terms if the period is specified and both Align to Payment terms is enabled.
- 4. Package reactivation will be stopped after the *Renew Due* period. However, a DID for this package will be expired after the *On Hold* period. T herefore, we recommend setting the same values for DID *On Hold* and Package *Renew Due* parameters.

Please keep in mind that:

- 1. When two similar packages (for example, with the same destinations) are assigned to a client, the system takes the package with the highest priority or earlier expiration date. Thus, only one package is used for one established call. The second package will be applied right after the first one is fully used.
- 2. If the **client doesn't have enough funds** for the package (with a DID number) reactivation and DID hold date has already expired, attempts for package reactivation will be stopped.

Attention

When you change the **name of the package** in **Retail > Packages**, it will be automatically changed in the **Management > Client Packages** section as well, even if this package is already assigned. As a result, in the **Invoices** and **Transactions** sections, an **old** name of the package will be specified. We **do not recommend** to edit the name of an already assigned package in **Retail > Packages**.