

Installeer pbxnsip met behulp van de juiste installer voor uw platform, onder linux is er een executable die op de juiste plaats gezet moet worden, bijvoorbeeld /opt/pbxnsip.

Wanneer de software via de installer geïnstalleerd is wordt deze meteen gestart en is de webinterface te vinden op het ip adres van de server. Username is admin zonder wachtwoord.



Please enter your login information. For more information about the login procedure, please see the [online documentation](#).

PBX Login

Account:

Password:

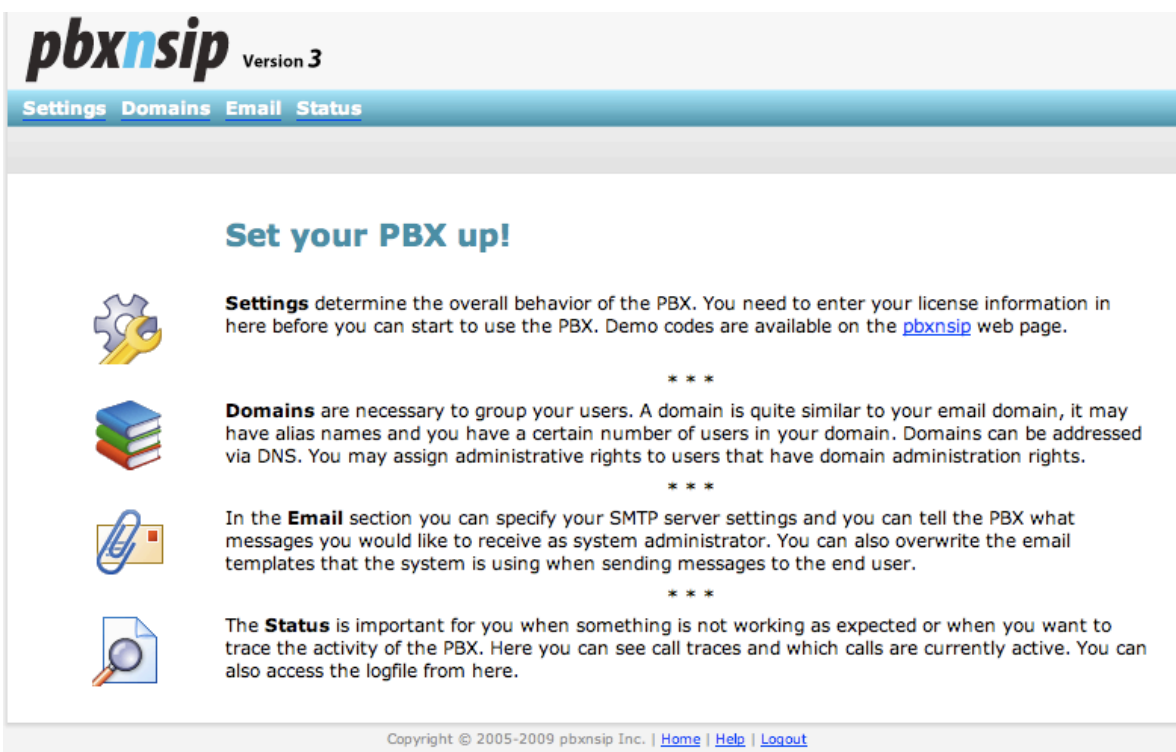
Login Type:

Language:

Remember login information.

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Vervolgens wordt de admin interface getoond.




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Settings Domains Email Status


Set your PBX up!

 **Settings** determine the overall behavior of the PBX. You need to enter your license information in here before you can start to use the PBX. Demo codes are available on the [pbxnsip](#) web page.


* * *

 **Domains** are necessary to group your users. A domain is quite similar to your email domain, it may have alias names and you have a certain number of users in your domain. Domains can be addressed via DNS. You may assign administrative rights to users that have domain administration rights.

* * *

 In the **Email** section you can specify your SMTP server settings and you can tell the PBX what messages you would like to receive as system administrator. You can also overwrite the email templates that the system is using when sending messages to the end user.

* * *

 The **Status** is important for you when something is not working as expected or when you want to trace the activity of the PBX. Here you can see call traces and which calls are currently active. You can also access the logfile from here.

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Kies voor Domains en kies daar voor localhost.

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Settings Domains Email Status

List Create

Current Domains

This list shows the currently available domains on this system. Please note that setting up the domains on this system does not mean that you automatically set up the necessary DNS records.
By clicking on the domain link button, you will move into domain mode. Please be careful clicking the delete button, because all domain data will be lost.

Alias	Domain	Users	Edit	Delete
192.168.10.6	localhost	30		
localhost	localhost	30		
sip.topit.nl	localhost	30		

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Standaard worden daar een aantal toestellen gedefinieerd 40 tot en met 49 en een huntgroup 72.

Om uit te kunnen bellen via sip moet er een trunk worden aangemaakt. Ga hiervoor naar trunks en type bij New Trunk: een naam in en kies create, klik vervolgens achter de naam op edit.

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Settings Accounts Trunks Dial-Plans Status Admin

List

Current Trunks

This list shows the currently available trunks in this domain.
Please be careful clicking the delete button, because the trunk data will be lost and dial plan references might break.

Name	Status	Edit	Delete	Action
sip provider (16)				REGISTER

New Trunk:

Name:

Type:

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Vul bij display name, account en username het telefoonnummer in (tenzij anders aangegeven door de provider) vul het password in en bij domain en outbound proxy de naam van de sipserver (bijvoorbeeld sip.xs4all.nl).

Edit Trunk sip provider

Name:	<input type="text" value="sip provider"/>
Type:	<input type="button" value="SIP Registration"/>
Direction	<input type="button" value="Inbound and outbound"/>
<hr/>	
Display Name:	<input type="text" value="720016"/>
Account:	<input type="text" value="720016"/>
Domain:	<input type="text" value="sip.goandcall.com"/>
Username:	<input type="text" value="720016"/>
Password:	<input type="password" value="*****"/>
Password (repeat):	<input type="password" value="*****"/>
Outbound Proxy:	<input type="text"/>
CO Lines:	<input type="text"/>
Permissions to monitor this account:	<input type="text"/>
Override Codec Preference:	<div style="border: 1px solid #ccc; padding: 2px;"><ul style="list-style-type: none">G.711UG.726GSM 6.10G.711AG.722G.729A</div> <div style="display: flex; justify-content: space-around; margin-top: 5px;"><input type="button" value="Up"/> <input type="button" value="Down"/> <input type="button" value="Remove"/> <input type="button" value="Add"/></div>
Lock codec during conversation:	<input checked="" type="radio"/> yes <input type="radio"/> no
Proposed Duration (s):	<input type="text" value="3600"/>
Keepalive Time:	<input type="text"/>
Send email on status change:	<input type="radio"/> yes <input checked="" type="radio"/> no
Strict RTP Routing:	<input type="radio"/> yes <input checked="" type="radio"/> no

Vul vervolgens onderin deze pagina bij send call to extension het nummer in van een huntgroup (72) of een toestel (40). Kies vervolgens save.

Proposed Duration (s):	<input type="text" value="3600"/>
Keepalive Time:	<input type="text"/>
Send email on status change:	<input type="radio"/> yes <input checked="" type="radio"/> no
Strict RTP Routing:	<input type="radio"/> yes <input checked="" type="radio"/> no
Avoid RFC4122 (UUID):	<input type="radio"/> yes <input checked="" type="radio"/> no
Generate unique extension identifier:	<input type="radio"/> yes <input checked="" type="radio"/> no
Accept Redirect:	<input type="radio"/> yes <input checked="" type="radio"/> no
Interpret SIP URI always as telephone number:	<input checked="" type="radio"/> yes <input type="radio"/> no
Requires busy tone detection:	<input type="radio"/> yes <input checked="" type="radio"/> no
Trunk requires out of band-DTMF tones:	<input type="radio"/> yes <input checked="" type="radio"/> no
<hr/>	
Prefix:	<input type="text"/>
Global:	<input type="radio"/> yes <input checked="" type="radio"/> no
Trunk ANI:	<input type="text"/>
Remote Party/Privacy Indication:	<input type="button" value="RFC3325 (P-Asserted-Identity)"/>
Rewrite global numbers:	<input type="button" value="Check domain country code"/>
Failover Behavior:	<input type="button" value="No failover"/>
Is Secure:	<input type="radio"/> yes <input checked="" type="radio"/> no
ICID (RFC 3455):	<input type="text"/>
<hr/>	
Send call to extension:	<input type="text"/>
Assume that call comes from user:	<input type="text"/>
Ringback:	<input type="radio"/> Message 180 <input checked="" type="radio"/> Media
<input type="button" value="Save"/>	

Nu moet er nog een dial plan gemaakt worden.

Ga hiervoor naar dial-plans.

Wijzig het Standard Dialplan door Edit te kiezen, kies bij trunk de zojuist aangemaakte siptrunk en vul bij pattern * in. Wanneer er nu een toestel op extentie 40 aangemeld wordt

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Settings Accounts Trunks **Dial-Plans** Status Admin

List

Current Dial Plans

This list shows the currently available dial plans on this system.
Please be careful clicking the delete button, because the dial plan will be deleted permanently.

Name	Edit	Delete
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New Dial Plan:

Name:

Create

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moet deze kunnen bellen en gebeld worden.