

Create a trunks for Inbound

Step 1 : Login to your freepbx admin interface, go to Connectivity → Trunks and select the option Add SIP Trunk. and then give a name for the trunk as didforsale_1 and add the trunk Parameter as shown in below img.

General Settings

Trunk Name :

Outbound CallerID :

CID Options :

Maximum Channels :

Asterisk Trunk Dial Options : Override

Continue if Busy : Check to always try next trunk

Disable Trunk : Disable

Dialed Number Manipulation Rules

Dial Rules Wizards :

Outbound Dial Prefix :

Outgoing Settings

Trunk Name :

PEER Details :

```
host=209.216.2.211
type=peer
context=from-trunk
disallow=all
allow=ulaw
nat=yes
canreinvite=yes
insecure=very
dtmfmode=rfc2833
qualify=yes
```

Incoming Settings

USER Context :

USER Details :

Registration

Register String :

Copying the parameters here for a clear view

```
host=209.216.2.211
type=peer
context=from-trunk
disallow=all
allow=ulaw
nat=yes
canreinvite=yes
insecure==very
dtmfmode=rfc2833
qualify=yes
```

And save the changes

Step2 : Create a second trunk for inbound with trunk name as didforsale_2 and add the trunk Parameters as shown in below img.

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General Settings

Trunk Name :

Outbound CallerID :

CID Options :

Maximum Channels :

Asterisk Trunk Dial Options : Override

Continue if Busy : Check to always try next trunk

Disable Trunk : Disable

Dialed Number Manipulation Rules

Dial Rules Wizards :

Outbound Dial Prefix :

Outgoing Settings

Trunk Name :

PEER Details :

```
type=peer
nat=yes
insecure==very
host=209.216.15.70
dtmfmode=rfc2833
disallow=all
context=from-trunk
canreinvite=yes
allow=ulaw
```

Incoming Settings

USER Context :

USER Details :

Registration

Register String :

Copying the parameters here for a clear view

```
type=peer
nat=yes
insecure==very
host=209.216.15.70
dtmfmode=rfc2833
disallow=all
context=from-trunk
canreinvite=yes
allow=ulaw
```

And save the changes

Creating outbound trunk

Go to Connectivity → Trunks and select the option Add SIP Trunk. and then give a name for the trunk as didforsale_out1 and add the trunk Parameter as shown in below img.

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General Settings

Trunk Name : DFS_out_2
Outbound CallerID :
CID Options : Allow Any CID
Maximum Channels :
Asterisk Trunk Dial Options : Tt Override
Continue if Busy : Check to always try next trunk
Disable Trunk : Disable

Dialed Number Manipulation Rules

(prepend) + prefix | match pattern

Dial Rules Wizards : (pick one)
Outbound Dial Prefix :

Outgoing Settings

Trunk Name : dfs_out_1_copy_

PEER Details

```
type=peer
nat=yes
insecure==very
host=209.216.2.212
dtmfmode=rfc2833
disallow=all
context=from-trunk
canreinvite=yes
allow=ulaw
```

Incoming Settings

USER Context :

USER Details

Registration

Register String :

Copying the parameters here for a clear view

```
type=peer
nat=yes
insecure==very
host=209.216.2.212
```

```
dtmfmode=rfc2833
disallow=all
context=from-trunk
canreinvite=yes
allow=ulaw
```

Create a second trunk in the same way with trunk name as didforsale_out2 with the below trunk parameters

```
type=peer
nat=yes
insecure==very
host=209.216.15.71
dtmfmode=rfc2833
disallow=all
context=from-trunk
canreinvite=yes
allow=ulaw
```

And save the changes

Routing Inbound DID

For routing your inbound calls coming on your DID number, click on inbound routes and configure the DID with prefix 1. Toll free numbers needs to be configured without 1. Say your DID is 949 885 9944 then you will configure the DID with 19498859944 in the inbound routes.

Delete existing routes for the DID and then reconfigure from scratch.

Here is the image for inbound setups

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Add Incoming Route

Add Incoming Route

Description :
DID Number :
CallerID Number :
CID Priority Route :

Options

Alert Info :
CID name prefix :
Music On Hold :
Signal RINGING :
Pause Before Answer :

Privacy

Privacy Manager :

Call Recording

Call Recording :

CID Lookup Source

Source :

Superfecta CID Lookup

Enable CID Superfecta :
Scheme :

Fax Detect

Detect Faxes :

Set Destination

Hope this Document helps. Please contact us if you have any clarification