

Interop T300/T500 Dean Connect

Dean Connect

Feature	
Outgoing Calls	Yes
Incoming Calls	Yes
CLIP incoming	Yes
CLIP outgoing	Yes
Call Forwarding	Yes
Call Transfer	Yes
Call Waiting	Yes
DTMF	Yes
Anonymous Call	Yes
A-number forwarding	No



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Gigaset T300/T500 settings.

In the Gigaset PBX go to "Configuration" - "Lines" - "Lines" and click on: **New Line**

Provider settings:

Give the Line an unique name, you do not need to enter a username and password, because Dean Connect is working based on IP address

DeanConnect

No.: 3

Provider Connection

Provider:

DeanConnectSet

Provider Status:

Authentication:

☐ yes
☒ no

User Name:

Password:

Provider

Number Area

Extended

In the Provider pull-down list, select "new.."

Edit Provider

Provider Name:

DeanConnectSet

Line Protocol

SIP

Line Configuration

type:

friend

dtmfmode:

rfc2833

auth mode:

IP address

auth:

plaintext

nat:

allow:

alaw

insecure:

very

port:

5060

defaultip:

rtpholdtimeout:

fromdomain:

host:

trunk.deanconnect.e

permit:

deny:

canreinvite:

no

disallow:

all

progressinband:

qualify:

no

rtptimeout:

mask:

fromuser:

Number Display:

type:

rfc3325

format incoming:

222 XXX

format outgoing:

0011 (222) XXX

Number Area settings:

Just add the telephone numbers for this SIP trunk. The Country Code and Area Code can be filled in, if different than the default setting.

DeanConnect

No.: 3

Provider Connection

Country Code:
Area Code:

Number Type	Number	Number Area
Single Number	0031(85) <input type="text" value="011 874 1234"/>	<div>A</div> <div>B</div> <div>C</div> <div>✗</div>
Single Number	0031(85) <input type="text" value="011 874 1234"/>	<div>A</div> <div>B</div> <div>C</div> <div>✗</div>

+

Provider

Number Area

Extended



Important

With the 5.1.0.11 Release an issue is found with sending a BYE to disconnect the call, the issue is retested with the 5.2.0.10 release and is solved.

With the 5.2.0.10 Release, the following is important.

When the provider setting is set on auth mode: IP address, the Gigaset T300/T500 will send qualify messages even if the setting in the webinterface is on NO. You can change this by changing the setting in the file: /etc/asterisk/sip.conf. Search for the provider and change qualify to no. When changing the device/line setting, the sip.conf will be overwritten. Please remember this. Restart or reboot have no influence on the setting. Else, please ask Dean Connect to enable the qualify in their network.