Interop T300/T500 upc cablecom

upc cablecom ISP

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



Gigaset T300/T500 settings

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

1.) Provider settings

Assign a name to the new line. On authentication choose no, as upc cablecom authenticates on the assigned IP-address

	Status Line Name	Line Number	Line Type
-	Cablecom	No.: 1	Provider Connection
	Provider: Cablecom V V Authentication: O yes O no User Name: Password: Extended	2	Provider Status: 🗖

2.) Provider Profil settings

Choose "new" in the field Provider

New Provider			i
Provider Name:			
Line Protocol: S	IP		
Line Configuratio	on		
type:	friend 🗸	host:	
dtmfmode:		permit:	
auth mode:	Username/Passw V	deny:	
auth:	plaintext 🗸	canreinvite:	no v
nat:		disallow:	
allow:		Outbound Proxy:	
insecure:		progressinband:	
port:		qualify:	no v
defaultip:		rtptimeout:	
rtpholdtimeout:		mask:	
fromdomain:		fromuser:	
Number Display:			
type:	rfc3325 V		
format incoming:	+11 (222) XXX 🗸	format outgoing:	+11 (222) XXX 🗸
			Save Cancel

3.) Profile settings upc cablecom SIP Trunk

Fill the settings as shown below. The Host-IP is provided by upc cablecom.

Edit Provider			I
Provider Name:	Cablecom		
Line Protocol: S	IP		
Line Configuratio	on		
type:	friend 💙	host:	100022391212
dtmfmode:	rfc2833 🗸	permit:	
auth mode:	IP address 🔍	deny:	
auth:	md5 🗸	canreinvite:	no v
nat:	no v	disallow:	all
allow:	g711,alaw	Outbound Proxy:	
insecure:	very	progressinband:	
port:	5060	qualify:	no v
defaultip:		rtptimeout:	
rtpholdtimeout:		mask:	
fromdomain:		fromuser:	
Number Display:			
type:	rfc3325 🗸		
format incoming:	+11 (222) XXX 🗸	format outgoing:	0 222 XXX 🗸
		Delet	e Save Cancel

4.) Number settings

Enter the phone numbers for your SIP trunk

Status Line Name	Line Number	Line Type		
Cablecom	No.: 1	Provider Connection		
Country Code: 0041 Ar	ea Code: 44			i
Number Type	Number	Number Area		
Single Number 🗸	0041(44)		^ <mark>₽</mark> С	×
Single Number 🗸	0041(44)		^ <mark>₽</mark> ℃	×
Single Number 🗸	0041(44)		^ <mark>₽</mark> ℃	×
Single Number 🗸	0041(44)		₽ <mark>₽</mark> С	×
Single Number 🗸	0041(44) 55500394		₽ <mark>₽</mark> С	×
				+
Provider Number Area	Extended			

Click on apply and save

Setup in German

UPC Cablecom SIP-Trunk Setup.pdf