

ETS Administration Interface

System Information

Product Name: GSM Gateway ETS-32G SIN 22104114
 Software version: 1.0.0.98-no-rport
 Hardware Version: V1.0
 Board Version: 1 GSM-M35 2 GSM-M35 3 GSM-M35 4 GSM-M35 5 GSM-M35 6 GSM-M35 7 GSM-M35 8 GSM-M35
 1.0.0.81p1 1.0.0.81p1 1.0.0.81p1 1.0.0.81p1 1.0.0.81p1 1.0.0.81p1 1.0.0.81p1 1.0.0.81p1
 Current Time: 2020-08-05 16:53:56
 Uptime: 1 day(s) 4:13:56

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Port-[Slot]	Balance	Sim Card																Operator	Call Number	Signal	PDD	Status	Talk Time	ASR	ACD		
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16										
1-[1]	3.01[185:45]	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	47004	---	T...l	8	Idle	--	36%	3:20		
2-[1]	2.46[164:26]	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	47004		T...l	8	Talking	2:51	34%	3:16		
3-[4]	3.35[221:57]	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	47004		T...l	8	Talking	1:27	34%	3:05		
4-[2]	3.05[192:31]	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	47004	---	T...l	16	Idle	--	35%	3:30		
5-[1]	3.16[192:37]	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	47004		T...l	0	Dialing	--	34%	3:30		
6-[2]	2.34[143:40]	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	47004	---	T...l	7	Idle	--	34%	3:17		
7-[6]	4.05[267:54]	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	47004	---	T...l	9	Idle	--	34%	3:33		
8-[2]	2.32[112:47]	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	47004	---	T...l	0	Idle	--	34%	3:26		
9-[3]	1.47[99:57]	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	47004	---	T...l	8	Idle	--	35%	3:49		
10-[6]	3.44[214:11]	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	47004		T...l	10	Talking	0:01	34%	3:34		
11-[6]	3.02[203:31]	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	47004		T...l	8	Talking	3:24	33%	3:21		
12-[9]	3.21[211:26]	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	47004	---	T...l	9	Idle	--	36%	3:23		
13-[2]	4.02[264:27]	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	47004	---	T...l	8	Idle	--	35%	3:26		
14-[6]	4.09[226:05]	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	47004		T...l	0	Dialing	--	34%	3:30		

Step 1: After login to Etross VoIP gateway we can see the system configuration page. Here SIM status, SIM signal, Call status, ASR and ACD of sims are available.

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WAN Connection Type:

configuration item		
Static Ip	192.168.101.10	
Static Netmask	255.255.255.0	
Static Gateway	192.168.101.1	
Primary DNS Server	192.168.101.1	
Secondary DNS Server	8.8.8.8	

Step 2: To configure Etross gateway one must know the default IP (192.168.101.1), Subnet Mask (255.255.255.0) of Bandwidth Optimizer solution. Set It in “**Network Settings >> Wan**” section and save it.

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Logout

No.1 No.2 No.3 No.4 No.5 No.6 No.7 No.8 No.9 No.10 No.11 No.12 No.13 No.14 No.15 No.16
No.17 No.18 No.19 No.20 No.21 No.22 No.23 No.24 No.25 No.26 No.27 No.28 No.29 No.30 No.31 No.32

+Status
+Sim Card
•Operator Config
+Human Behavior
+Port
+Trunk
+Ussd
+SMS
+SMS BULK
+Balance Manage
+Auto Recharge
+Call Limit
+Call Routing
+SBO
+System
+Network Settings
+Tools

Trunk Enable ON OFF

Call Routing Profile sip-gsm

Trunk Type peer

Account Setting

Sever IP 192.168.1.9

Server Port 5060

Local Port 5060

Call Domain 192.168.1.9

Name 8001

Password 123456

Auth Id 8001

Expiration 600

Anti Register dose

Peer Setting

Peer Device IP 192.168.101.1

Peer Device Port 5060

Local Port 5060

Local URL 7788

Incoming number transport Open

Save

Step 3: Set the Sip Server IP and Port Number from “Trunk” option and save it.

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Logout

+Status
+Sim Card
•Operator Config
+Human Behavior
+Port
•Trunk
+Ussd
+SMS
+SMS BULK
+Balance Manage
+Auto Recharge
+Call Limit
+Call Routing
+Route Config
+Filter Config
+SBO
+System
+Network Settings
+Tools

Modify Dial Profile

Description: sip-gsm

Digit Mapping 1

8001x

Number Translation[d][d]

Time Schedule: Disable

Service: Port All 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32

Digit map syntax:
Goip digit map supports: 'x', '[', ']', '-', '*', the digit.
Every rule always ends with a ';'.
1:x
The character 'x' as a wildcard, it can represents '*' and all digital.
2:[-]
Two digits separated by hyphen ('-') which matches any digit between and including the two.
The subrange construct can only be used inside a range construct, i.e., between '[' and ']'.
For Example, '[1-5]' mean the range of is 1 to 5.
Number translation syntax:
'[a:123]' expressed that add number '123' before the current location.
'[m:6]' expressed that revises the current position digit 6.
'[d]' expressed that delete the current digital.
Examples:
1:Modify the called number '123456' to '127893456',you can set as '12[a:789]'.
2:Modify the called number '123456' to '183456',you can set as '1[m:8]'.
3:Modify the called number '123456' to '12356',you can set as '123[d]'.

Step 4: Next & Final step is to configure the route. From “Call Routing >> Route config” option select Sip-Gsm. Then Edit it according to image. Set your desired Dial plan in **Digit mapping** and save it.