

## Assigning IMEI number to a local SIM

Each local SIM has set of parameters, when a port start working with a SIM he uses these parameters;

If you set the IMEI number, the port will change the IMEI number to that number. If the IMEI number parameter is left empty, the current IMEI will not be change. The parameters of the local SIM are in the "Ports" window, local SIM tab. To set the IMEI number do:

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- 1. Go to the 'Ports' window.
- 2. Select the local SIM (relevant only when there is more then one local SIM ).
- 3. Enter the new IMEI number in the IMEI parameter, the new IMEI number should be of 14 digits. The 15 digit the gateway will complete at the IMEI change.
- 4. Press "Save Local SIM".

Insert the SIM to the port, when a port will start registering the SIM in the GSM network, he will change the IMEI number of the port to the number in the local SIM parameters.

If the SIM is already in the gateway, take the SIM out, wait until the SIM in the port unregistered and then insert it back in.

🔅 DTT	System V7.1B47 IP: 192.168.0	.165:2007		
Disconnect	Voip System Call Report Users	Ports Virtual SIM Debug	Monitor Exit	
Gateway Ti	me: 16:07:01 15/09/2010 Gatew	ay ESN: 12345		About
General GSM 1 GSM 2 GSM 3 GSM 4 H323 VOIP X OIP	Time Table Prefixes   Local SIM Idea   IME Idea   Uesc PIN Code   CLR Net ID   BCCH BCCH timer   BCCH timer BCCH timer   BCCH timer BCCH timer   Primary bill int(sec) Primary bill int(sec)   Primary Interval Count Secondery bill int (sec)   Secondery bill int (sec) Secondery bill int (sec)   Call Count Call Count   Max Call Count Mar Call Count	Local SIM   01234567890123   empty   1111   By network   -111 db   0		
			Refresh	
			Save Local SIM	
🗶 Connected	16:07:01 - 15/09/201	0	00	(1) (1)

## Assigning IMEI number to a SIM in the SIM Server

There are two ways, manually and automatically.

## **Assigning IMEI number manually**

- 5. Go to the Virtual SIM window.
- 6. Synchronize to the SIM server.
- 7. In the "SIM Server Settings", select a SIM.
- 8. Enter the new IMEI number in the IMEI parameter, the new IMEI number should be of 14 digits. The 15 digit the gateway will complete at the IMEI change.
- 9. Press "Save Card".
- 10. Go to the Ports window, Select a port,
- 11. Set the SIM in the time table.
- 12. Save the tame table.
- 13. When a port start working with a SIM, he changes is IMEI number to the IMEI number of the SIM he is registering.

P	Voip System	Call Report Users	Ports	\$	'irtual SIM Debu		Monitor	Exit	n	
atew	ay Time: 16:09:48	] 15/09/2010 Gateway I	SN: 1	2345	5.					Ab
Sim S	ervers Virtual SI	M Profile	Vou	icher	Test C	all	Test	SMS	SIM R	echarg
M S	ervers Setting				SIM	Servers	List			
	SIM23		~						-	
	SIM24				Se	we List		Clear L	ist	
	ICC .	89632041691774064555		#	IP Address	Port	Delete	OnLine	Ver	-
-	IMSI	951502170242445509		1	203 198 155 140	2009	delete		Ver	
	IMEI	01234567890123		2	80 90 237 28	2009	delete	E	Ver	
-	Deee			-	192 169 0 96	2009	delete		Vor	
	Connected	0	-	-	132,166.0.36	2003	ueiere	-	Ver	
	Connected IP		_	4	192.168.0.250	2009	delete	M	ver	
	Connected Port	0	- 3	5	178.37.140.145	2009	delete		Ver	
	Last Recharge Day	U	-	6	203.198.155.141	2009	delete		Ver	
	Last Hecharge Month	0	-	7	78.189.173.94	2009	delete		Ver	
	Last necharge Gw	0	-	8			delete		Ver	
	Culterix balance	0	-	9			delete		Ver	
	Call Fail	0	- 1	10			delete	E	Ver	
	Profile	0		11		-	delete		Var	
	Test Call Profile	0				-	ueiete		Vei	
	Test SMS Profile	0		12		-	delete		ver	
	Block Options	Block UnBlock Clea	ก	13			delete		Ver	
	Blocked Cause	Not Blocked	-	14			delete		Ver	
Œ	SIM25		1	15			delete		Ver	
a	CIMOC		~	16			delete		Ver	-
	Synchroniz	ation								

## Assigning IMEI number to group of SIMs

- 1. Prepare a txt file with all the IMEI numbers you want to assign to the group of SIMs.
- 2. Each IMEI number will be of 14 digits, Each IMEI number will start in a new line. No spaces or comma.

📕 IMEI list.txt - Notepad	
File Edit Format View Help	
01234567890111 01234567890222 01234567890333 01234567890444	1
	N

- 3. Go to the Virtual SIM window.
- 4. Synchronize to the SIM server.
- 5. Open the Virtual SIM tab.
- 6. Select a SIM Server on the left.
- 7. On the list you will see all the SIMs of that SIM server.
- 8. Change to "True" the status of the SIM you want to assign the IMEI number.
- 9. In "Choose file to upload IMEI", select the file that you prepared with all the IMEI numbers.
- 10. In the box below you will see all the IMEI numbers you added.
- 11. Below that you will see how many IMEI numbers in the file.

DTT System V7.1B47	IP: 192.168.0.165:20	07 🗖 🗖
connect Voip System	Call Report Users Ports	Virtual SIM Debug Monitor
Gateway Time: 16:15:59 1	5/09/2010 Gateway ESN: 12	2345 About
Sim Servers Virtual SIM	Profile Voud	ther Test Call Test SMS SIM Recharge
Choose Server for Up 192.168.0.250	odate: Mark ALL	Choose file to Upload IMEIs
Card 2 Loader	I = 32 Change A	C:\Documents and Settings\All Users\Documents\Oded'
E SIM1 - Load IMEI	True	35533000026506
SIM2 - Load IMEI	True	
SIM3 - Load IMEI	False	Count of IMEI Loaded: 4
E SIM4 - Load IMEI	True	
SIM5 - Load IMEI	False	11-12-
SIM6 - Load IMEI	True	Update
SIM7 - Load IMEI	False	Provenue of the second s
SIM8 - Load IMEI	False	
SIM9 - Load IMEI	False	
SIM10 - Load IMEI	False	
SIM11 - Load IMEI	False	
SIM12 - Load IMEI	False	
SIM13 - Load IMEI	False	
E SIM14 - Load IMEI	False	
SIM15 - Load IMEI	False	
SIM16 - Load IMEI	False	
E SIM17 - Load IMEI	False 🗸	
Count of SIMs IMEI to	update:4	
	16:15:59 - 15/09/2010	

- 12. Press "Update" to assign the IMEI numbers to the group.
- 13. Go to the "SIM Servers" tab.
- 14. Save the settings of the SIM Server.