

Cellcom Lite - Complete List of Parameters

The table below show the complete list of features.
Programming messages below must begin with 9999# (assuming 9999 is still the programming passcode)...

Most recent firmware release:
v1.1.3

SMS String	Description	Default	Firmware Version
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Passcodes

9999#01code#	Change programming passcode. Code = 4 digit passcode	9999	Original
9999#02code#	Change access control passcode (SMS control of relay, or non-stored numbers can call intercom and enter code to trigger the relay). Code = 4 digit passcode	1234	Original
9999#03code#	Change monitoring mode passcode (user can call the intercom, enter this passcode to listen in and speak). Code = 4 digit passcode	5555	Original

Dial Out numbers

9999#11Xnumber#	Store dial out numbers. (X = number dialled 1-3) (number = phone number)	N/A	Original
9999#11X*#	Delete a dial out number. (X = number position 1-3)	N/A	Original
9999#11Xnumber*ext#	Store dial out numbers with extensions. (Calling Automated PBX systems) * = 2 second delay (add more for longer delay) ext = Extension to press E.g. 9999#1110777123456**2# This would call the number as shown, and then after 4 seconds, dial 2 to select option 2 on a switch board.	N/A	Original

Caller ID

9999#72number#	Store caller ID number (maximum 14 digits long, maximum of 25 numbers). Only the last 6 digits compared.	N/A	Original
9999#73number#	Delete caller ID number.	N/A	Original
9999#73*#	Delete all caller ID numbers.	N/A	Original
9999#88X#	KPN Caller ID fix feature. X = 0 or 1 (0 = Disable, 1 = Enable) Feature added by default to prevent potential multi-triggering on some networks.	1	Original

Volume

9999#3X#	Speaker Volume Level X = 1-9	5	Original
9999#3*X#	Dialling Tone Volume Level X = 1-6	3	Original
9999#4X#	Microphone Volume Level X = 1-9	5	Original

Dialling Out

9999#45X#	Calling time for first number, adjust this to avoid voicemail picking up a call. X = 10-99 seconds	20 secs	Original
9999#46X#	Calling time for second number, adjust this to avoid voicemail picking up a call. X = 10-99 seconds	20 secs	Original
9999#47X#	Calling time for third number, adjust this to avoid voicemail picking up a call. X = 10-99 seconds	20 secs	Original
9999#53X#	Talking time. X = 5-9999 seconds	60 secs	Original
9999#56X#	Abort call if answered too soon (i.e. jumps to next number in sequence if dial out phone has no signal or is in airplane mode etc.) X = 0-9 seconds (1-2 seconds recommended)	0	Original
9999#52X#	Change DTMF process to eliminate potential false triggering whilst on a call. Press 1#, 2# etc to trigger, latch etc X = 0 or 1 (0 = Disable, 1 = Enable)	0	Original
		1	V1.1.3
9999#95X#	Latching via DTMF. (If latching is not required, or latching by mistake, on a dial out call). X = 0 or 1 (0 = Disable, 1 = Enable)	1	Original
		0	V1.1.3

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Relay Time

9999#50X#	Relay trigger time. X = 1-99 seconds	1 sec	Original
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Keypad Programming

9999#811code#time#	Store permanent keypad code (maximum of 25 codes). Code = 4 digits Time = 1-10 seconds, or 0 for latching code.	N/A	Original
9999#84code#	Delete known keypad code. Code = 4 digit code to be deleted.	N/A	Original
9999#84*#	Delete all keypad codes.	N/A	Original

Information

*20#	Check signal level 1-31. Also includes APN and firmware version.	N/A	Original
*21#	Check stored numbers. O = dial out number. I = dial in number. E = end of message.	N/A	Original
*22#	Check relay status.	N/A	Original
1234#25#	Check stored keypad codes.	N/A	Original

Miscellaneous

1234#X#	Manually trigger, latch or unlatch relay by SMS. X = Relay function. (1 = Trigger relay, 2 = Latch relay, 3 = Unlatch relay)	N/A	Original
9999#97APNname#	Set APN for connecting to 4G network. APN Name = Network's APN (this can be retrieved from the network provider) e.g. 9999#97wap.vodafone.co.uk#	N/A	Original
Set APN via Keypad if no 2G/3G signal. If there is no 2G/3G signal in your area the system will not be able to connect to the network at all without applying the APN. To complete this via the keypad please follow the steps below: 1. Power on the intercom and press the call button once (there is a 5 second setting mode for this, beginning with a single beep and ending with a double beep). 2. A long tone will be emitted from the speaker and the blue LED will remain solid - it is now in the APN setting mode. 3. After this, enter the APN serial number through the keypad then press #. (e.g. if you want to set APN No. 18, press 1 - 8, then #. A long beep will again be heard) 4. Reboot unit. 5. Check APN via *20# command. Note: List of the most common network APN's with associated keypad reference can be found on our resource page at aes.globalonline.com		N/A	Original
9999#97*#	Delete APN setting.	N/A	Original
9999#98X#	Change PCB to only operate on 2G/3G. [No 4G and no ping]. X = 0 or 1 (0 = Disable, 1 = Enable)	0	Original

Restore Defaults

9999#999#	Send with passcode string to clear all programming.	N/A	Original
Hard Reset PCB if programming passcode is forgotten: Power on the intercom and press the call button twice (there is a 5 second setting mode for this, beginning with a single beep and ending with a double beep). The unit will beep four times.		N/A	Original