iGate 1200 - 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: **v1.9.1**

SMS String	Description	Default	Firmware Version
Passcodes			
9999#01code#	Change programming passcode. Code = 4 digit passcode	9999	Original
9999#02code#	Change access control passcode (SMS control of relays, or non-stored numbers can call intercom & enter code to trigger the relay). Code = 4 digit passcode	1234	v1.9.1 (i.e. unstored number to trigger)
Caller ID			
9999#72number#	Store caller ID number (max 14 digits long. 1280 unique numbers). Only 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#75X#	Enable Open Caller ID mode. X = 0 or 1 (0 = Disable, 1 = Enable) (allow any unprogrammed number to call unit for immediate access)	0	Original
9999#88X#	Enable 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	v1.9.1
Service Call			
9999#77number#	Store a service number to receive a scheduled call from the unit every 30 days. Useful for SIM cards which are not often used, to prevent switch off by the network provider.	N/A	Original
9999#77*#	Delete the stored service number	N/A	Original
Relay			
9999#50X#	Relay trigger time. X = 1-9999 seconds	1 sec	Original
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
Information			
*20#	Check reception level 1-31. Also includes 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 input status and relay status.	N/A	Original
Network Settings			
9999#69X#	Change 4G modem to only operate on 2G/3G. [No 4G and no 1 hour ping] **(4G Only)** X = 1 enable ping ; X = 0 disable ping	1	Original
Restore Defaults			
9999#999#	Send with passcode string to clear all programming.	N/A	Original
Hard Reset PCB if programming passcode is forgotten: Short across the PTE terminals in power off state, before powering on. Keep the terminals shorted for 10 seconds when powered on. **N.B. All stored information will be deleted after this process!**		N/A	Original