

GD-06 GSM DIALLER EASY PROGRAMMING GUIDE

FIRST PERFORM A RESET TO ENGLISH DEFAULT SETTINGS, BY SENDING THE FOLLOWING TEXT MESSAGE TO THE GD-06
Master_reset_en (_ denotes to leave a space)

DEFAULT SETTINGS	
P1, P2, P3, P4	Inputs; Connecting or disconnecting to a negative will trigger an SMS messages to Tel 1 – Tel 6
P5, P6	Outputs; SMS instructions sent from Tel 1 – Tel 8 control the outputs.
Relay (NO, C, NC)	Output Relay switches over (on/off/on) when ever a call from Tel 1 or Tel 2 is detected
Tel 1,.....Tel 8	No numbers stored, Note; tel 7 & tel 8 will not receive text messages from the GD-06, these numbers are used to operate outputs only
Access Codes	Set to User or Master
Time to answer incoming calls	Set to 25 seconds

ADDING TELEPHONE NUMBERS:

To add telephone numbers to the GD-06, send the following text for each position (max 6)

Master_tel**X**_YYY_ZZZZZZZZ (_denotes to leave a space)

- Replace **X** with the telephone memory position 1 to 6; see table below.
- Replace **YYY** with either **sms** or **sms+** see table below
- Replace **ZZZZZZZZ** with the telephone number to which a text message is to be sent; see table below

Example: master_tel**1**_sms_0777777777

PARAMETER	VALUE	DESCRIPTION
X	1,2,3,4,5,6	Memory position for tel 1 to tel 6
YYY	sms	Sends SMS only
	sms+	Sends SMS followed by a call to this number (audible alarm sound)
ZZZZZZZZ		Tel number (max 20 digits) "+" prefix can be used for international numbers

DELETING TELEPHONE NUMBERS:

To delete telephone numbers from the GD-06 send the following text

Master_tel**X**_del (_denote to leave a space)

- Replace **X** with the telephone memory position (1 to 6)

CHANGING TEXT MESSAGES			
When a text message is sent by the GD-06 it is compiled of 4 parameters			
1st Parameter	2nd Parameter	3rd Parameter	4th Parameter
Always Index 80 site name 'GD06 reports'	1 of the following Index numbers; 10, 20, 30, 40 Name of input/output 'P1'	1 of the following Index numbers P1 (11, 12), (21, 22), (31, 32), (41, 42) Condition of input/output On (negative applied) or Off (negative removed)	01 01 (date) 00:00 (time)
e.g. 'GD06 reports P1 On date and time'			
INDEX	DEFAULT PARAMETERS	DESCRIPTION	
10	P1	Name of 'P1' e.g. 'Alarm system'	
11	On	Condition name of 'P1' when a negative is applied e.g. 'activated'	
12	Off	Condition name of 'P1' when a negative is removed e.g. 'deactivated'	
20	P2	Name of 'P2' e.g. 'Alarm system'	
21	On	Condition name of 'P2' when a negative is applied e.g. 'set'	
22	Off	Condition name of 'P2' when a negative is removed e.g. 'unset'	
30	P2	Name of 'P3' e.g. 'Fire Alarm'	
31	On	Condition name of 'P3' when a negative is applied e.g. 'activated'	
32	Off	Condition name of 'P3' when a negative is removed e.g. 'reset'	
40	P4	Name of 'P4'	
41	On	Condition name of 'P4' when a negative is applied	
42	Off	Condition name of 'P4' when a negative is removed	
80	GD06 reports	Site name e.g. 'CQR Security'	

To change the text message that is sent by the GD-06 to read **CQR Security Alarm system activated**, when a negative is applied to P1 send the following text message to the GD-06;

Master_txt_80,CQR Security

Master_txt_10,Alarm system,11,activated,

To change the text to read deactivated when the negative is removed from P1

Master_txt_12,deactivated