

GSM-5025 SMS CLIENT PROGRAMMING

for ANY TIME OPENING

1. Default password – 1234
2. Only 6 users (guests) 001 to 006 can receive SMS replies from GSM
3. All commands must be in capital letters
4. Only stored Guests can open gate

SETUP NEW PASSWORD (if required)

Send SMS - pwdPnewpassword
e.g. 1234P8765 -> New password – 8765

ENTER GUEST NUMBERS - for ANYTIME OPENING

Send SMS - pwdAid number#guestnumber#
e.g. 1234A002#59831020# -> Guest number – 59831020 in ID 002
(gate can be opened any day and any time)

CHECK SINGLE GUEST NUMBER

Send SMS - pwdAid#
e.g. 1234A011# ->Displays Guest Number at ID 011

CHECK MULTIPLE GUEST NUMBERS

Send SMS - pwdALfrom id#to id#
e.g. 1234AL001#004# ->Displays Guest Number at ID 001
ID002
ID003
ID004

DELETE GUEST

Send SMS - pwdAid##
e.g. 1234A012## -> Guest number in ID 012 now deleted

CHECK CURRENT STATUS

Send SMS - pwdEE ->Displays: - Arm / Disarm Status
- Digital Input 1 & 2 status
- Relay status
- Mobile signal strength
(31 strong, lower than 14 is weak)
- AC power supply status

LIGHT INDICATORS

Power On - Light ON - 12DC power connected
GSM - Light Flashing every 1 second – searching for GSM network on power up
Light Flashing every 2 second – found GSM network - normal status
Light Off – cannot find network
Alarm On Not used
Relay On Not used

Note: pwd = password e.g. 1234 – 1234 is factory default
id = guest ID number 001 – 999
guestnumber = guest phone number –mobile or land line. 001 to 006 should all be mobile phones.
If password is changed, you must record and keep number in safe place.

GATE ACCESS HISTORY

A history of of gate openings can be downloaded to your mobile phone with details of phone number, time and date.

To activate this feature do as follows:

1. SET TIME and DATE (once only)

Send SMS - pwdTElnumber of SIM card#
 e.g. 1234TEL0460773697# confirms with "Set Success!"

2. CHECK HISTORY RECORD

Send SMS - pwdL#AABBCC#DDEEFF#

AA & DD = year
BB & EE = month
CC & FF = day
AABBCC = start time
DDEEFF = end time

e.g. 1234L#190315#190325#

This will check all gate openings from Mar 15th 2019 to Mar 25th 2019

Example - each return SMS could read:

19-03-15 11:21:45
0427300444 Relay ON (

3. INSTALL APP on PHONE/IPAD etc

- a. Go to App Store
- b. Search for rtu5025
- c. Download App then follow instructions