PORTACON

Pal Gate 4GI-WR

Is a 4G network system that opens automatic gates, garage doors, electric locks and roadblocks via an application, remote control and an Internet interface *. It enables complete and secure control of the unit such as:
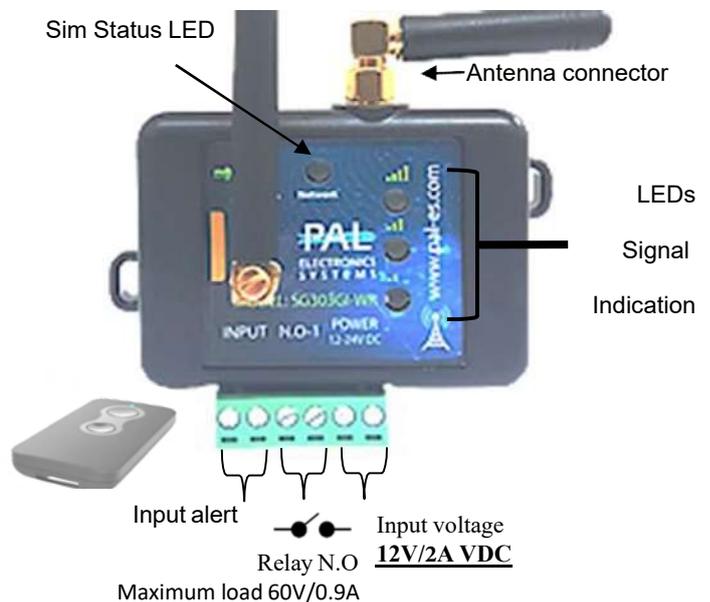
• Administrators set up.

• Add and remove users.

• Set up relay time.

• **Real time log reading on system usage**.

System features and benefits:

• Internet interface management ability .*

• Very small physical size 70X50 mm.

• 4 indicator LED lights (active SIM + 3 reception indicator)

• Multiple administrators and authorized users can be configured for optimal control.

• There is no limit to the number of managed systems.

• Operating temperature range: -30 ~ +85°C Ambient

 - *by Payment

LEDs key

LEDs	Meaning
Fast flashing of the SIM light	System is booting
Slow flashing of the SIM light	Module is looking for a cellular network
2 blinks and break	connecting to the Internet process
Four short flashing of the Sim	Connecting to the PAL interface
Sim is stable	System ready
Signal light No. 1 is on	Low signal
Signal light No. 2 is on	Good signal
Signal light No. 3 is on	Very good signal

Sim Status LED

Antenna connector

LEDs

Signal

Indication

Input alert

Relay N.O
Maximum load 60V/0.9A

Input voltage
12V/2A VDC

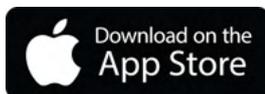## Setting up a remote control in the unit

The actions are carried out via an Internet interface, such as:

Insert remote control, delete remote control, setting groups, assigning days, selecting relay to open, and more - are carried out via an Internet interface only (for details, contact the installer).

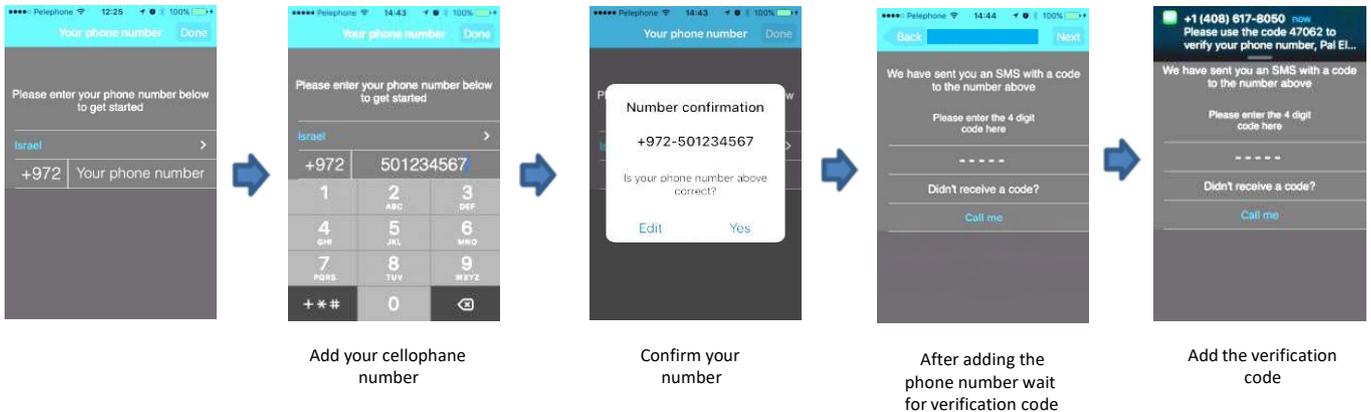## System settings by the app :

Primary Login:

This application must be first installed from the App Store / Google play by searching for the name PalGate or scan this QR Code for direct link.

Download on the App Store

ANDROID APP ON Google play

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Run the application and to act according to the instructions:

installation:
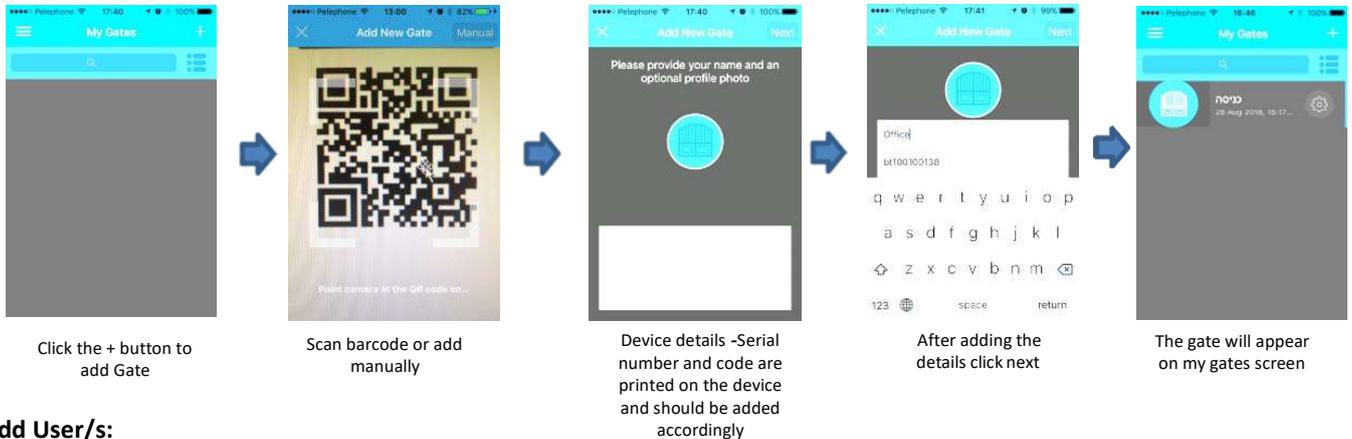
Add your cellophane number	Confirm your number	After adding the phone number wait for verification code	Add the verification code

Gate setting:

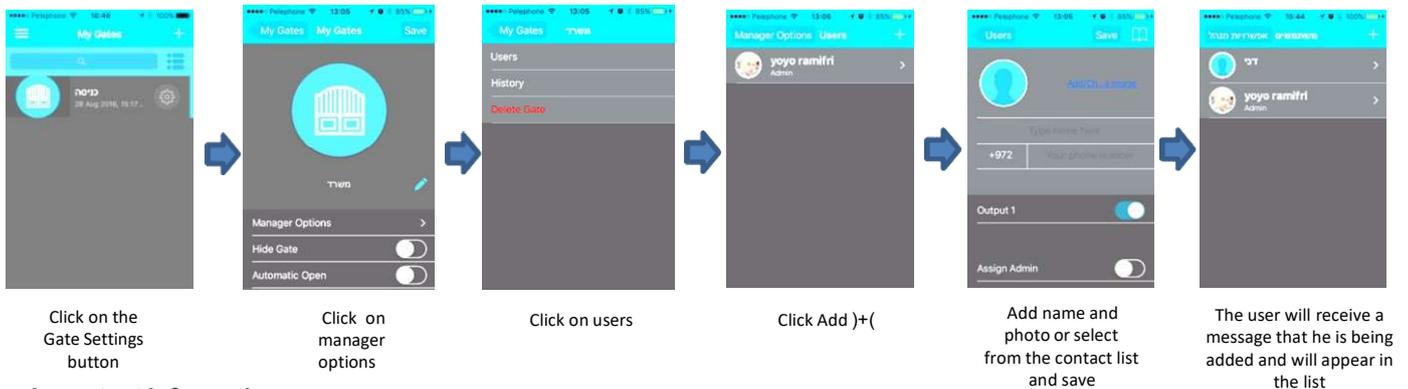|				
Click the + button to add Gate	Scan barcode or add manually	Device details -Serial number and code are printed on the device and should be added accordingly	After adding the details click next	The gate will appear on my gates screen

Add User/s:

Click on the Gate Settings button	Click on manager options	Click on users	Click Add)+(	Add name and photo or select from the contact list and save	The user will receive a message that he is being added and will appear in the list

Important Information:

- **Installation at the gate (inside each metal cabinet) must be installed when connected to an external antenna (an antenna outside the cabinet).**
- Requires stable power supply source preferably DC transformers.
- Avoid installation in metal boxes.
- Protect the unit from humidity and insect infiltration.
- The system works via a cellular network using 4G technology. In addition, the system's performance is dependent on the existence of coverage for a 4G service. Pal Electronics Systems Ltd. is not an end-user to cover the service of the cellular networks. The customer is responsible for ensuring that there is cellular network reception using 4G technology.

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