

Pal Gate SG30-4GI-L

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

- Administrators set up.
- Add and remove **up to 50 users**.
- Set up relay time.
- Gate interruption alerts.
- **Real time log reading on system usage**.

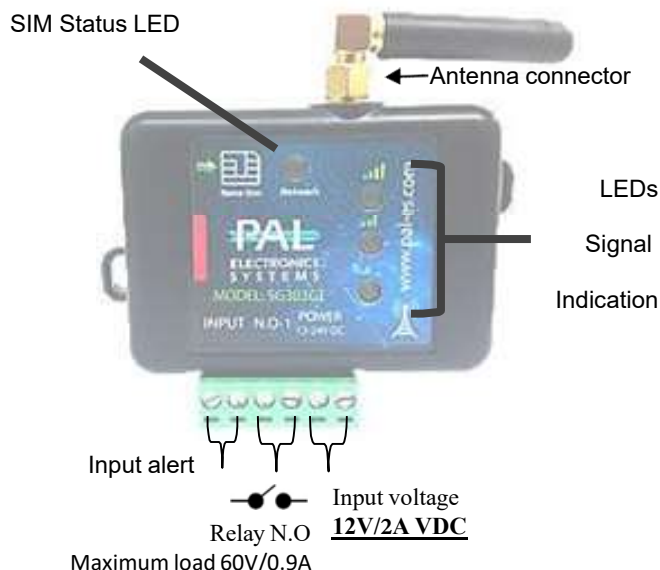
System features and benefits :

- 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.
- 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

- The unit includes one output – Relay N.O (60V/900mA)
- The unit includes one input alert - When a status change is made (N.O to N.C or opposite), it will send alert by App / email to unlimited requested users.
- You can set the time from the entry status change until the unit sends an alert.
- Setting an alert is made by Pal web interface.



System settings by the app :

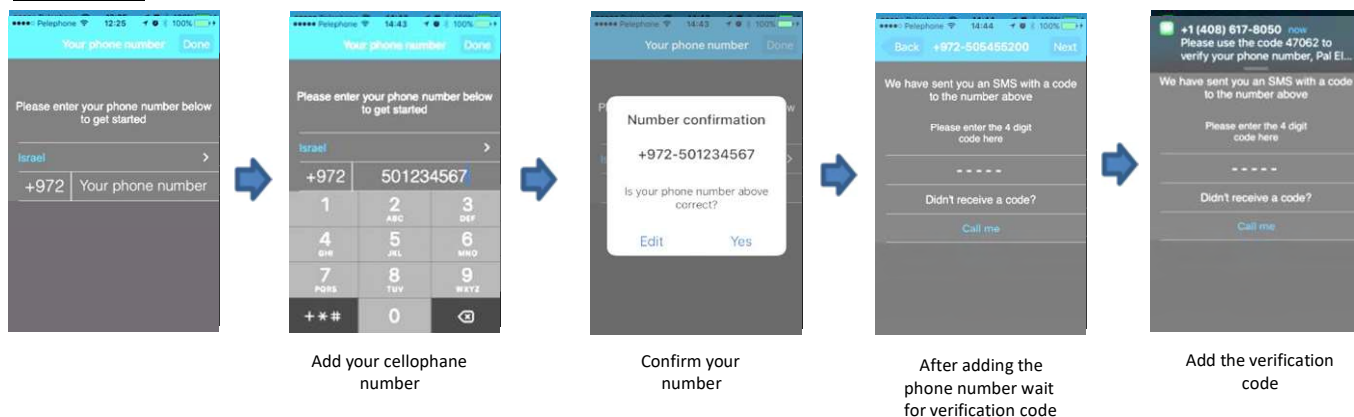
Primary Login:

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.

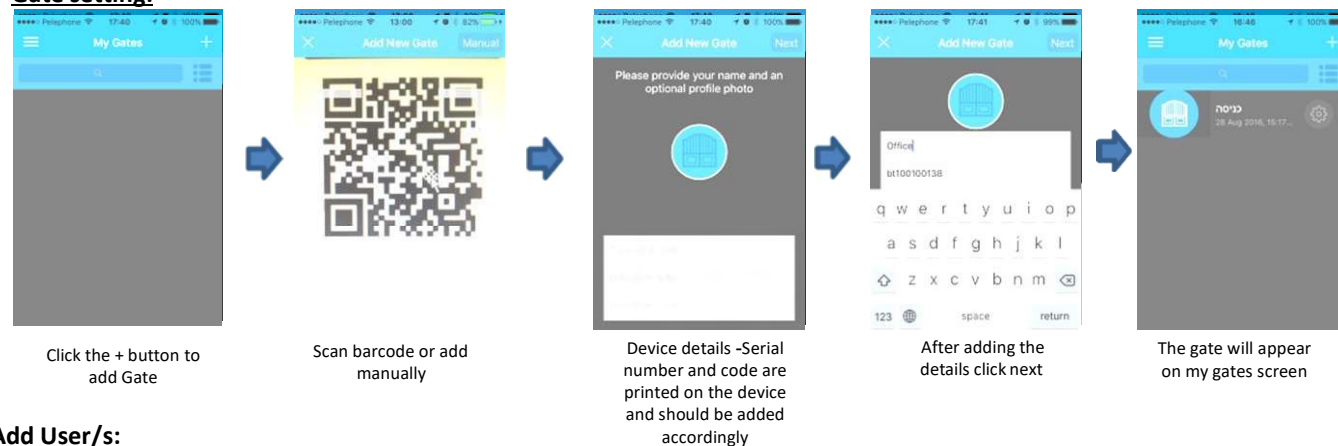


Run the application and to act according to the instructions :

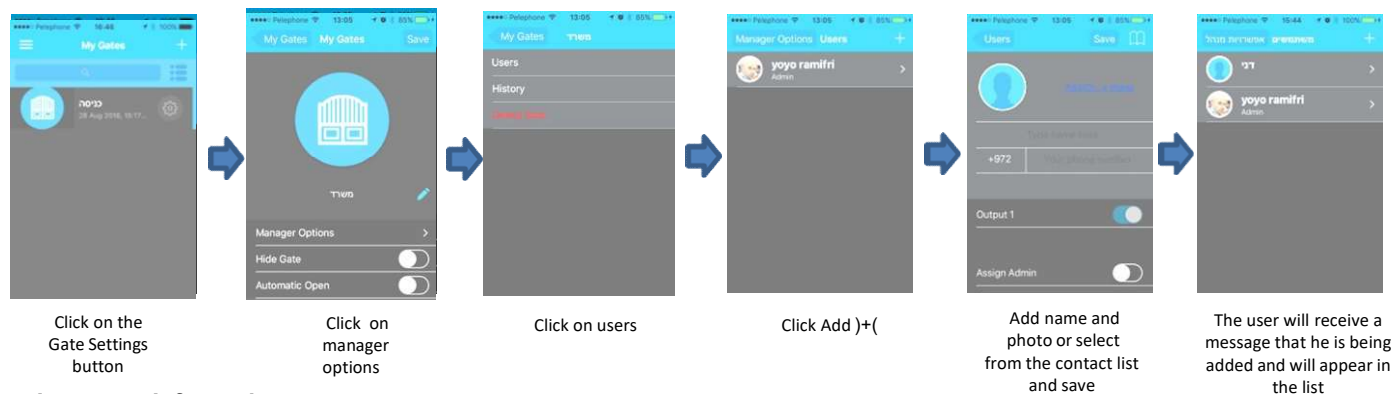
installation:



Gate setting:



Add User/s:



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.