

## 3G/4G ACCESS CONTROL DEVICE

# SG304GA-WR

## Overview

1 x optical relay  
Remote Control Support  
3/4G Unit



## Features

- 12,000 Palgate application users
- 4000 smart remote controls ability
- Control with free application or easy web interface\*
- Real time indications to Email, SMS, API \*
- Unlimited logs\* and Timers / events
  - Real time Push Notifications Palgate App and/or emails
  - 365 days calendar includes holidays
  - Astronomical clock – follow sunset and sunrise for lighting control
  - Create your own holiday close/open time
  - SIM card control system – Automatic payments and renewals
  - New Control room to control multiple gates via one page on portal
- Import/Export Logs and users via Excel files
- Programmable relay pulse width
- Input voltage 12-24 VDC
- Size 50x70 mm

## 3G/4G ACCESS CONTROL DEVICE

# SG304GA-WRL

## Overview

- 1 x Optical relay
- 3 x App user no option to upgrade
- 4000 Remote Control Ability
- 3G/4G Unit



## Features

- 3 Palgate application users
- Users count can not be increased
- 4000 smart remote controls ability
- Control with free application or easy web interface\*
- Real time indications to Email, SMS, API \*
- Unlimited logs\* and Timers / events
  - Real time Push Notifications Palgate App and/or emails
  - 365 days calendar includes holidays
  - Astronomical clock – follow sunset and sunrise for lighting Control
  - Create your own holiday close/open time
  - SIM card control system – Automatic payments and renewals
  - New Control room to control multiple gates via one page on portal
- Import/Export Logs and users via Excel files
- Programmable relay pulse width
- Input voltage 12-24 VDC
- Size 50x70 mm

## 3G/4G ACCESS CONTROL DEVICE

# SG304GB-WR

## Overview

2 x optical relays  
Remote control support  
3/4G Unit



## Features

- 12,000 Palgate application users
- 4000 smart remote controls ability
- Control with free application or easy web interface\*
- Real time indications to Email, SMS, API \*
- Unlimited logs\* and Timers / events
  - Real time Push Notifications Palgate App and/or emails
  - 365 days calendar includes holidays
  - Astronomical clock – follow sunset and sunrise for lighting control
  - Create your own holiday close/open time
  - SIM card control system – Automatic payments and renewals
  - New Control room to control multiple gates via one page on portal
- Import/Export Logs and users via Excel files
- Programmable relay pulse width
- Input voltage 12-24 VDC
- Size 50x70 mm

## 3G/4G ACCESS CONTROL DEVICE

# SG304GI-WR

## Overview

- 1 x optical relay
- Remote control support
- 1 x Input relay for alerts
- 3/4G Unit



## Features

- 12,000 Palgate application users
- 4000 smart remote controls ability
- Control with free application or easy web interface\*
- Real time indications to Email, SMS, API \*
- Unlimited logs\* and Timers / events
  - Real time Push Notifications Palgate App and/or emails
  - 365 days calendar includes holidays
  - Astronomical clock – follow sunset and sunrise for lighting control
  - Create your own holiday close/open time
  - SIM card control system – Automatic payments and renewals
  - New Control room to control multiple gates via one page on portal
- Import/Export Logs and users via Excel files
- Programmable relay pulse width
- Input voltage 12-24 VDC
- Size 50x70 mm

## 3G/4G ACCESS CONTROL DEVICE

# SG304LA

## Overview

- 1 x optical relay
- No Remote Control Support
- 3/4G Controller with 50 App Users
- User's count cannot be increased
- 50 Palgate application users
- NO smart remote control's ability



## Features

Control with free application or easy web interface\*

Real time indications to Email, SMS, API \*

Unlimited logs\* and Timers / events

- Real time Push Notifications Palgate App and/or emails
- 365 days calendar includes holidays
- Astronomical clock – follow sunset and sunrise for lighting control
- Create your own holiday close/open time
- SIM card control system – Automatic payments and renewals
- New Control room to control multiple gates via one page on portal

Import/Export Logs and users via Excel files

Programmable relay pulse width

Input voltage 12-24 VDC

Size 50x70 mm

## 3G/4G ACCESS CONTROL DEVICE

# SG314GI-WR

## Overview

- 1 x optical relay
- Remote Control Support
- 1 x Wiegand Input
- 1 x Input



## Features

- 12,000 Palgate application users
- Open by application / dialing
- 4000 smart remote controls ability
- Wiegand 26 connection
- Control with free application and web interface\* API\*
- Unlimited logs\* and Timers / events
  - Real time Push Notifications Palgate App and/or emails
  - 365 days calendar includes holidays
  - Astronomical clock – follow sunset and sunrise for lighting control
  - Create your own holiday close/open time
  - SIM card control system – Automatic payments and renewals
  - New Control room to control multiple gates via one page on portal
- Import/Export Logs and users via Excel files
- Programmable relay pulse width
- Support 3/4G networks
- Input voltage 12-24 VDC

## BLUETOOTH GATE ACCESS CONTROL

SG-BT10-LITE | SG-BT10-PRO | SG-BT10-ULTIMATE

### Overview

Comes in 3 "Flavours" to suite any user

Lite - 20 Users

Pro -100 users

Ultimate - Unlimited Users



### Features

- Control and open and close gates and doors easily from 10-20 meters
- Additional External Antenna can be added for further range (to be purchased separately )
- No remote controls required
- Control with Palgate free App or Web interface
- Palgate uses a Bluetooth Smart 128-bit connection
- Customer can upgrade from a lower user count to a higher any time
- Add/delete users from the application/web interface
- Several gates/doors can be controlled by the application and multiple phones can be connected to the device
- Operating power 12-24 DC
- From the App you can add and remove users, promote, or demote from normal user to Admin

## Poly 4 Smart Remote Control

# SG315A433

## Overview

Works with all Palgate products which their product codes ends with -WR



## Features

- Smart wireless 433 MHz remote control
- Units are 128 bit encrypted which makes them impossible to duplicate
- Each remote has 4 buttons which can be programmed to be used for a different function on same or different gates
- Unique digital ID (serial number) to each remote control
- Each remote control can be associated to more than one system and controlled by time of day - hours/days/dates
- Only Black coloured remote is Available - White colour is available on order
- Your Logo can be printed on remotes for additional cost
- Remote controls can be allocated to a specific person
- Units can be blocked instantaneously or can be deleted and/or re-assigned to a different customer/user via web interface
- Can be purchased Individually or as a pack of 10 units
- Screen Printing with your logo is available on request
- Dimensions: 53 x 33 x 14 mm
- Single 20mm (2032) battery



## Long range RFID Parking Solution

# RFID SYSTEM UNIT- 3/4G

## Overview

RFID long range System Better suited for Car parks with more permanent users



Windscreen Stickers



Dashboard Cards (Tags)



## Features

- Allow vehicles to enter automatically through gates - identified by a specific Sticker on side window
- Simple and Easy installation
- System control and management with simple web interface
- 12000 authorised users (stickers & tags)
- Groups for access control by time, days and dates
- Records at least 1000 tag numbers in an internal log
- GSM Quad-band 850/900/1800/1900 MHz Network
- Range from Antenna to Tag is around 15 meters depending on conditions
- 1 optical solid-state relay output
- 3 Indication LED's
- Operating Power 24V DC
- Dimensions control box 70 x 50 x 20.5 mm

## Poly 4 Smart Remote Control

# VD900-433

## Overview

Wireless no Digging Ground Loop



## Features

- Completely Wireless - No Wires
- Easy installation
- Battery operated
- Unique ID ( serial number) for each unit
- Full control from web interface
- Working range: 15 meters
- Pairing with Palagte WR devices
- Battery lifetime about 5-7 years
- Timer by hours/days/dates

### Please Note:

- This wireless detection unit will connect to units with remote control ability gate access
- Control units are sold separately
- Will connect to Access control products with product code that ends with -WR

This unit will connect with all 3G and 4G devices