

## PAL Electronics systems ltd. www.pal-es.com www.facebook.com/palcontrol

### Smart Vehicle Detector VD900-433

### INTRODUCTION

VD 900-433 series is a new **wireless** Vehicle **Detector** featuring compact dimension, This innovative detector is Plug and play, all-in-one device that operates at a frequency range of 433MHz and is an ideal solution for vehicle detecting when depart a public or office parking.

It includes a web interfaces that makes it easy to install and use.





Technical Specifications	
Operating Frequency	433MHz ISM Band
Power Supply	Battery DC 3.6 v
Dimensions	215mm × 125mm

### Applications

- Parking lot management.
- Vehicle access control

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## Vehicle Detector **Installation Instructions**

#### **Before installation**

- Remove 4 screws from bottom cover
- Open the bottom cover
- Connect the jumper to it's place.
- Close back the cover but very important to place the seal back to its place.

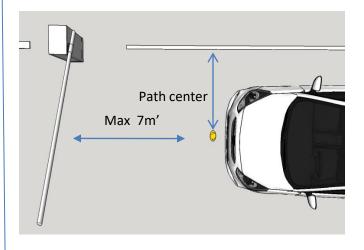


#### Highlights

- Power provided by a buttery which will last for approximately 5 years (1000 entrances per day).
- Holds approximately 1000 kg weight
- WARNING: Not To Be Used for Personnel Protection

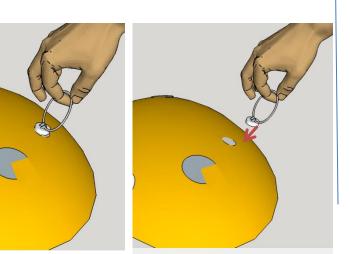
## 1

Place the Vehicle detector at the center of rote on clean surface so vehicles will pass when it is beneath them



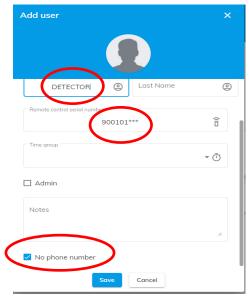
## 2

To activate the detector, use the magnet provided along with the detector. Put the magnet on the set-up point and wait for 3 beep sounds slowly and a final long sound. After the long sound remove the magnet at least 1 meter from the detector.



3

Preparations: Add the new detector to Pal SG304 -\*\*WR unit with RF technology such: GI-WR, 4GI-L-WR, GB-WR. Enter the detector/s identification numbers.



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