





# APS401B

## 12/24V PARKING SENSOR SYSTEM

The APS401B is an easy to use parking sensor system designed specifically for passenger vehicles. Ideal for both front or rear bumper installation and featuring an audible alert to assist with distance guidance. The APS401B has a wide 9-32V DC input, making it suitable for a variety of vehicles.

# **SPECIFICATIONS**

#### **GENERAL**

 - Rated Voltage:
 12/24V DC

 - Operating Range:
 9-32V DC

 - Operating Current:
 20~150mA @ 12V

#### **BUZZER**

- Proximity Alert: Audible Tone
 - Audible Buzzer: 70 ~110dB @ 10cm (Selectable Level)
 - Cable Length: 8m (LED display)

### **CONTROL BOX**

- Adjustments:

DIP Switch 1 - Front or Rear Use
DIP Switch 2 - Rear Range Select / Tow Bar Adjustments
Front Setting: Speed Setting Adjustment
Front Setting: Auto On/Off with Brake
- Power Leads:
- Dimensions:

100 x 54 x 24mm

## **SENSORS**

- Sensor Type: Paintable ABS - Sensor Size: 18mm - Sensor Hole Cut-out: 18.3mm - Sensor Cable Length: 3.5m - Sensor Installation: Under Mount or In-Bumper Mount Front: =400 ~ 500mm High Rear: =500 ~ 600mm High - Detecting Distance: Front setting: 0.3 ~1.5m -30° to +85°C - Working Temperature: - Water Resistance **IP68** 

#### **INCLUDED**

1x Control Box 4x Sensor 1x Buzzer 1 x Power cable 1x Drill 1x Manual 1x Accessories



- Sensor Dimensions:

- Under Mount Dimensions:



26W x 26H x 23.8Dmm 61W x 31H x 22.4Dmm



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System

Audible Buzzer

18mm Sensors







