#### THE DMS RANGE - NEW MICRO SENSORS

We can now offer a range of micro sized sensors requiring just 18mm holes in your bumper using the latest micro-electronic components. These are available in Silver, Gloss Black and Matt Black which are suitable for spraying if a custom paint colour is required. Available as DMS400/450/455 for rear kits and DMS400F/450F for front parking sensors kits.

## DMS600/650/655 and DMS600F/650F

Taking our new Micro sensor kits one stage further we can now offer 6 sensor coverage giving you long range detection for the front or rear of your car with shorter range side coverage giving you ultimate protection.



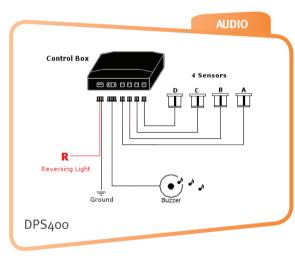
## **LIFETIME WARRANTY**

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We are so confident that our Award Winning Dolphin Parking Sensors will give you years of happy manoeuvring that we back this up with a Lifetime Warranty on parts to the original owner of the car.

#### FITTING INSTRUCTIONS

If you are competent using a drill then you should not have any difficulty fitting these systems. The required drill bit is supplied. The basic four-sensor rear kits require only a connection to the reversing light power feed and an earth to operate. One or two more connections are required for the more complicated combined front and rear systems. If you don't fancy fitting these yourselves then any auto-electrician, garage or accident repair centre will be able to fit them in about two to three hours.





www.dolphinparkingsensors.co.uk

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# Safe, Easy, Reversing and Front Parking Sensors

- 2 wire installation
- Choice of 4, 6 or 8 sensors
- Audio or audio/display kits
- 30 colour options (plus matt black)



Reverse parking sensors are now an affordable solution to increasingly difficult parking conditions with vehicles growing in size and number, and parking spaces shrinking in size and availability. Once you have experienced the benefit of parking sensor technology there is no going back.

#### DOLPHIN

The Dolphin Parking Sensor won the Coveted "Best Buy" Award from Auto Express Magazine following their independent assessment of available

aftermarket kits. Points were awarded for product quality, performance & Dolphin offers a range of kits with options from four to eight sensors, both front and rear with audio or more detailed visual alerts in a range of pre coloured options if your bumper is something other than black.

#### THE TECHNOLOGY

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By emitting ultrasonic sound waves, which bounce off objects close by and return to the sensors, it is possible to calculate the distance to the object based on the speed of sound. This is based on the principles of the Doppler effect and is also used by bats and dolphins to navigate.



### THE DPS RANGE

Depending on your requirements systems are available with the traditional audio alert which increases in frequency the closer you get to an obstacle, or with the addition of a display which can be dash mounted or roof mounted at the rear giving you a visual count down in cm with an indication of which side of the vehicle is closest to the object.



are available in 30 colour options plus matt black

sensors which can be coloured using a spray paint with a coat of primer and sealer, if needed.

# THE COLOURS



## DPS400/450/455

These four-sensor kits are available for the rear of your car. The rear sensors simply power via the reversing light feed and come on automatically when you select reverse gear. Available as audio (DPS400), dash display (DPS450) or rear roof display (DPS455) which is inverted and reflected so its designed to be viewed by looking in your rear-view mirror.

# DPS400F/450F

The front sensors come with longer 6m cables for fitting around the engine bay and are designed to be manually controlled via a rocker switch on the dash as standard. Upgrade options are available including a CAN bus interface for speed activated front sensors. These front sensors can be fitted to cars that already have rear sensors or combined with the rear sensor kits above to give you a solution for front and rear coverage.



## DPS400M

For those needing a clearer picture of the exact situation behind your vehicle we have the Dolphin Camera. This has four rear sensors and a mini colour night-vision camera mounted in the bumper with a 6" LCD colour display enclosed in a rear view mirror, which simply clips over your current rear-view mirror. You still get the audio alerts, and the visual countdown from the display systems is incorporated into the rear view picture.

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