

### Shenzhen Cisbo Technology Co., Ltd

### Microwave BSD for Vehicle

(Item No: C5)



CISBO new products, Microwave Blind Spot Detection System, Without main control box, it is easy to install. For reminding driver when changing lanes on the road.

#### **Functions:**

Through installing 2pcs of 24GHZ microwave sensors into car rear bumper or car side, when the car is moving, if any moving object closer to blind area( 3 meter from right and left side ,15 meters from behind) ,the object will be detected by system sensor , the LED indicator will turn on and keep shining for reminding driver, in this condition, if the driver wants to change the lane, the buzzer will beep sounds for reminder.

#### **Specifications:**

- 1, This system combine the 2 radar sensors, one buzzer and 2 indicate LEDs.
- 2, Wide voltage from **DC 9V to 36v,** it is easy to install on the car, truck, SUV, MPV etc.
- 3, Measure distance 0.3—15M for truck and 6m for human.
- 4, Blind spot detection, lane change decision aid system.
- 5, Led and buzzer alarm, collision warning.
- 6,When the speed over 0mph,the system will working. If add GPS module, you can select when it is alarm over 5/10/15/20 mile per hour.
- 7,Low power consumption, suitable for long-term power work.
- 8,All cable sockets have self-locking function. To avoid poor contact when the car vibration.

Address: 6/F,building 3, Lijincheng industry park, Gongye East Road, Longhua District,

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website: <a href="http://www.szcisbo.com">http://www.szcisbo.com</a>



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8, High quality and easy to install

#### **Technical Parameters:**

1, Operating Voltage Range: 9V -- 36V DC

2, Rated Current: 180mA

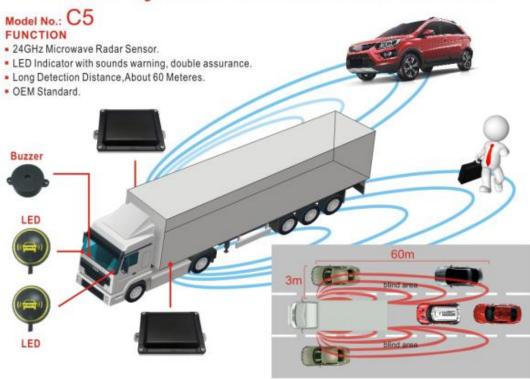
3, Detecting Distance: 0.3~15Meter for vehicle and 10 meter for human.

4, Radar Frequency: 24GHz

5, Radar sensor Angle: H<52degree, V<28degree

6. Operating temperature: -30 - 70 deg. C

# **C5 BSD System For Commercial Vehicles**



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