

CATALOG 2019-11



Shenzhen Sunway Industry Co., LTD anfori D BSCI ISO/TS16949 Audited Manufactorer

cless SolarPower RearVision

WSU43



- Easy to install, total wireless for 100% DIY. (no drilling, no splicing, no need to tap into the vehicle power, no destroy to vehicle's wiring system, 2 ways to mount the monitor.)
- All-in-one camera w/ good image clarity & night
- vision, reduce blind spots when reversing.
- Solar power supply, Permanent life!
- Double approaches to make sure start up.
- Digital signal transfer, stable & reliable!
- Intelligent tech for low power consumption.
- 12-32 voltage suit for most vehicle modes
 - (car, bus, truck, trailer, and others)



WSU43-S



01

Wire Video Parking Sensor

Intergrated Camera 4 in 1



1/3 CMOS sensor for high clarity & good night-vision **Smart Fill-in Lights for Good Night Vision 3 Ultra Sensors Detect Obstacle Distance & Direction**

110° view angle & good clarity Voice Warning besides Image displaying



Working Voltage: DC12V (9-16V range) Video Parking Sensor Voice Warning for Parking HD & NightVision Image



Rear Camera of Dash Cam Voice Warning for Parking HD & NightVision Image

180° HD Car Camera

inside SONY 225

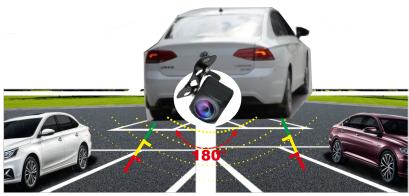


720P HD Resolution 180° View Angle Good Night Vision Super Night Vision Special Lower Voltage IC No Blind Spots for Reversing

Technical Specifications:

Image Sensor: 1/3 CMOS (SONY225) 1.3 MP Processor: FULHAN FH8536H Video System: NTSC & PAL (optional) Image Resolution: 1000TVL View Angle: 180° L / 115° V

No Blind Spots for Reversing Full View



Left View

Right View

 $(\mathbf{0})$

Min illumination: Lu0.01 Lux @ F1.2 Effective Pixel: 1280 (H) * 960 (V) Frame rate: 25 fps / 30 fps Video Signal Tranmission: AHD Work Voltage: DC 12V (9-15V) Work Current: 53 ± 5mA Image Character: Mirror Waterproof: IP67 Operating Temp: -20 ~ 70°C Operating Humidity: 10% ~ 90% (6G / 16mm PCB)



Wireless HD Vehicle Monitor System

Model No. WBM720-7





No Wiring for signal High Quality Image Video Record Super Night Vision Suit to Bus Truck Easy for Install





- Wireless 2.4G digital Signal Transmission
- HD 1080P Resolution
- Four Channels for 4 Cameras
- Video Record along Monitorring
- 12V-32V Voltage suit to Bus, Truck
- HD 7" or 9" Screen for Choice
- IP 67 Waterproof for Cameras
- Good Night Vision for Perfect Image Clarity

Parking Sensor AID System



EULPVPS-B

VIDEO PARKING SENSOR FOR EU LICENSE PLATE

1/4 inch NTSC/PAL CMOS Image Sensor with 640x480 Pixel Array. Working Voltage: DC12V (9-16V range). Ultrasonic Sensor detecting distance: 0.3-2.0 Meters. Sensors have waterproof & shockproof, anti-false function. Obstacle Image ,direction, and distance can be shown colorfully on TFT screen. BiBi Voice Warning with Distance Data displaying. Image Sensor: CMOS, View Angle: 100°. Work temperature: -30 to 70°C



EULPVPS-B/F

VIDEO PARKING SENSOR FOR EU LICENSE PLATE

- Front or Backup Plate System Turns ON/OFF automatically with the gear status(Hands-free auto ON/OFF).
- Working Voltage: DC12V (9-16V range) .
- Ultrasonic Sensor detecting distance: 0.3-2.0 Meters.
- Sensors have waterproof & shockproof, anti-false function.
- Obstacle Image ,direction, and distance can be shown colorfully on TFT screen.
- BiBi Voice Warning with Distance Data displaying.
- Image Sensor: CMOS, View Angle: 100°.
- Work temperature: -30 to 70°C
- 1/4 inch NTSC/PAL CMOS Image Sensor with 640x480 Pixel Array.



SW-618F-8

FRONT & BACK PARKING SENSOR

- 4 channels for front sensors, 4 channels for back sensors
- 8 Lcd bars show 8 sensors working status seperately
- Visual and audible warning to prevent bumping
- Front sensors will work continually for 15 seconds once pressing car brake.
- Detection Distance: 30~250cm(Back) 30~100cm(Front)
- Ultrasonic Frequency: 40±1KHz
- Work automatically, Operating temperature:-30~70°C
- Sensors Number: 4+2, 4+4.





SW-288-4

WIRELESS LED PARKING SENSOR

- Wireless connection between LED display and main unit.
- With LED display indicating obstacle direction & distance.
- Work automatically when reversing.
- Alarm Type: BiBi warning sound.
- Working voltage: 10~16V DC. Operating current: 20~200mA.
- Operating temperature:-20~70°C, Detection Distance: 30~200cm.



2 -in-1

INTEGRATED VIDEO PARKING SENSOR

- Convenient and simple installation to save cost.
- Control Unit, Camera, Ultrasonic Sensors are Integrated.
- \bullet Sensors: HD CMOS, View Angle: 110° .
- Suitable for all kinds of economicvehicles.
- Rated working voltage: 10~16V DC. Operating current: 20~200mA.
- Operating temperature:-30~70°C, Detection Distance: 30~200cm.





SW-858-4

LED PARKING SENSOR

- Colorful LED Displayer shows obstacle distance.
- Attractive LED with switch.
- Work automatically when reversing.
- Detection Distance: 30~220cm.
- Voltage: 12V DC(usually).
- Work temperature: -30 ~ 70°C.

SW-878-4

LED PARKING SENSOR

- Colorful LED Displayer shows obstacle distance.
- Work automatically while reversing.
- Voltage: 12V DC(usually).
- Work temperature: -30 to 70°C
- Detection Distance: 30~200cm.

Parking Sensor AID System







SW-858K-4RF

PICK-UP PARKING SENSOR

- RUBBER sensor, installed on steel bumper.
- Sensors are waterproof & anti-shock, anti-false.
- Suitable for all kinds of steel bumper vehicle.
- Rated working voltage: 10~16V DC. Operating current: 20~200mA.
- Operating temperature:-35~70°C, Detection Distance: 30~220cm.
- Ultrasonic Frequency: 40±1KHz.

SW-858K-01

OEM PARKING SENSOR

- Suitable for all kinds of vehicles.
- Sensors are waterproof & anti-shock, anti-false.
- OEM sensor, installed inside bumper, flat to the bumper, looks like original.
- Rated working voltage: 10~16V DC. Operating current: 20~200mA.
- Operating temperature:-35~70°C, Detection Distance: 30~200cm.
- Ultrasonic Frequency: 40±1KHz.

SW-858K-02

OEM PARKING SENSOR

- Suitable for all kinds of vehicles.
- Sensors are waterproof & anti-shock, anti-false.
- OEM sensor, installed inside bumper, flat to the bumper, looks like original.
- Rated working voltage: 10~16V DC. Operating current: 20~200mA.
- Operating temperature:-35~70°C, Detection Distance: 30~200cm.
- Ultrasonic Frequency: 40±1KHz.

COMPONENTS & PARTS OF PARKING SENSOR



Components & Parts Of Parking Sensor

LED DISPLAY FOR OPTION



ULTRASONIC SENSOR



S-01 22mm



19mm



T21.5mm



S-08

T18mm



S-16 OEM 16.5mm

S-03

21mm



S-17 T18.5mm



20mm



S-12 OEM 16.5mm



S-18 T18.5mm



S-05



S-13





S-18 P18.5mm



T18.5mm



S-14 Rubber Flat



WaterProof Connector







SW-EU/CP EU Licence Plate Camera



SW-EU/CPM EU Licence Plate Camera 12L

Car Camera





SW-US/NCP US Licence Plate Camera



LLP-PL Long licence Plate Camera



MLP-ME Long licence Plate Camera



MLP-ME1 Long licence Plate Camera



MLP-ME2 Long licence Plate Camera



MLP-ME3 Long licence Plate Camera





SW-LLP Long Licence Plate Camera



SW-BF/LP Batterfly Licence Plate Camera

Car Camera



SW-SQG/8LED with 8 LED lights



SW-SQG/IR IR Square Hanger Camera



SW-SQ/IR IR Square Camera



SW-185/IL D18.5mm Butterfly



SW-165H D16.5mm Hole Camera



SW-165GH 2 in 1 Multifunction Camera



SW-185GH 2 in 1 Multifunction Camera



SW-185G D18.5mm Hanger Camera



SW-165G D16.5mm Hanger Camera



SW-185H D18.5mm Hole Camera



SW-260H D26mm Hole Camera



SW-SQG Square Hanger Camera



SW-220H D22mm Hole Camera



SW-260H/K D26mm Hole Camera



SW-FMP1 Fish Mouth Pole Camera



SW-KRP1 Korea Pole Camera



SW-KRS2 Korea Screw Camera



SW-3AN 3 Angle Camera



SW-FMP2 Fish Mouth Pole Camera



SW-SC Turtle Camera

Car Camera



SW-225/360 360 degrees 22.5mm Camera



SW-HD/UV Honda Universal Camera



SW-BF/IR IR Hanger Camera



SW-SLP Short Licence Plate Camera



Mini-bus Camera with night vision



SW-BS1 Bus Camera 1



SW-BS2 Bus Camera 2



SW-BS3 Bus Camera 3



SW-230H D23mm Hole Camera



SW-260G D26mm Hanger Camera



D18.5mm Hole IR Camera



Conch Camera



18.5mm 360° Camera





2.4G Wireless Sender & Receiver





2.4G Wireless Camera & Monitor

Car Monitor



- 4.3" TFL-LCD screen.
- 2 Ways RCA input(V1/V2)
- Can be used to monitor while driving.
- The colorful mirror can connect any camera.



SW-43M Universal via clip-on

SW-43S Special bracket for special car

DESK-STYLE 4.3"

- 4.3" TFL-LCD screen.
- 2 Ways RCA input(V1/V2)

MIRROR 5.0"

MIRROR 7.0"

7.0" TFL-LCD screen.2 Ways RCA input(V1/V2)

• Mp5 & BT can be built-in as option.

- 5.0" TFL-LCD screen.
- 2 Ways RCA input(V1/V2)



CORSE



SW-43D/BS SW-43D/F





SW-50D 5.0 inch screen

SW-43D/BS Thin shell for boutique

SW-43D/F

Can fold for convenience



SW-70M Without Mp5 & BT

> SW-70M/PT With Mp5 & BT

SW-70MD Without Mp5 & BT

SW-70MD/PT With Mp5 & BT



DESK-STYLE 7.0"

- 7.0" TFL-LCD screen.
- 2 Ways RCA input(V1/V2)



Company Profile













COMPANY PROFILE

Established in 2001, Shenzhen Sunway Industry Co., Ltd. is a professional manufacturer in car electronics industry, such as Vehicle Camera, Car Parking Sensor, Vehicle Monitor.

With Industrial Zone in Hunan Province, headquarter in Shenzhen, and up to 300 employees, Sunway's monthly output is 800,000 pieces with current export of 80% of all products. We export to over 80 countries and regions, especially USA, EU, Japan, Australia, Russia, Mexico, Brazil, India, etc. Most clients are famous over the world, such as **Wal-Mart, Amazon, ALDI, RUSTA, SHO-ME.**

We have a skilled R&D team and be able to process OEM/ODM orders. We provide products with high quality, shortest delivery time, competitive price and more professional service.

As an **ISO9001** certified company and **BSCI** factory, with CE, E-MARK, FCC approval, we continuously work with overseas partners to strengthen our position in the global market.

Qualification & Honor







Shenzhen Sunway Industry Co., LTD

17 Building, Guanlida Industry Zone, Luozu, Shiyan, Baoan District, Shenzhen, Guangdong Province, China 518108

Tel:+86 755 2905 8679 Web:www.sunwayi.com http://carelec.en.alibaba.com Email:sun@sunwayi.com Fax:+86 755 2763 3890 www.heyecai.com http://sunwayi.en.alibaba.com





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