

ADAS Advanced Driver Assistance System, to help the driver in the driving process. Safety features are designed to avoid collisions and accidents by offering the technology that alert the driver to potential problems and warn them to take measures before dangers happened.

Product Description

ADAS LS-8V

Advanced technology. Amazing early warnings. Buzzer and APP use. Elegant curve. 15mins simply DIY.
One powerful ADAS product.



Functions

The most advanced early warnings

LS-8V, with MTK 8 Core chip, an electronic gizmo that gives the driver warns before certain types of accidents will happen.

It has **8** great functions:



FCW---Forward Collision Warning

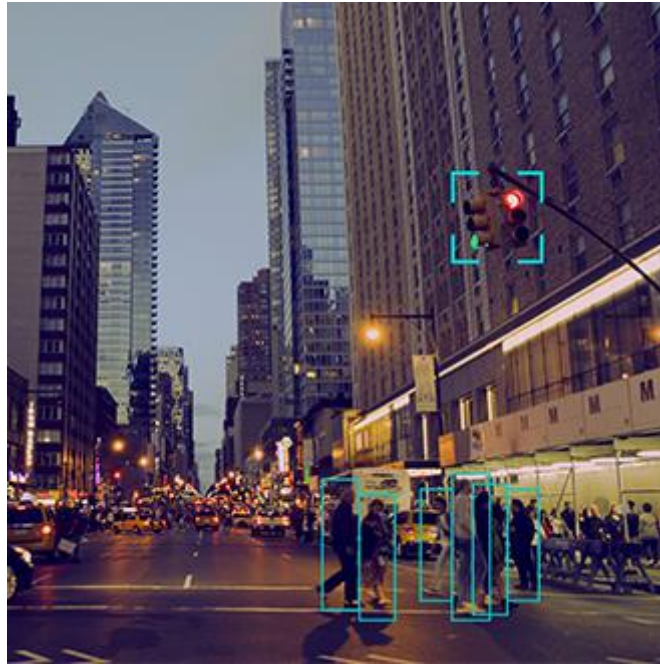
Forward collision warning can alert you of an impending collision with a slower moving or stationary car in front of you.



LDW---Lane Departure Warning

To warn the driver when the vehicle begins to move out of its lane (unless a

turn signal is on in that direction) on freeways and arterial roads.



PD---Pedestrian Detection

To warn the driver when forward pedestrian are too close to your vehicle, to avoid a collision



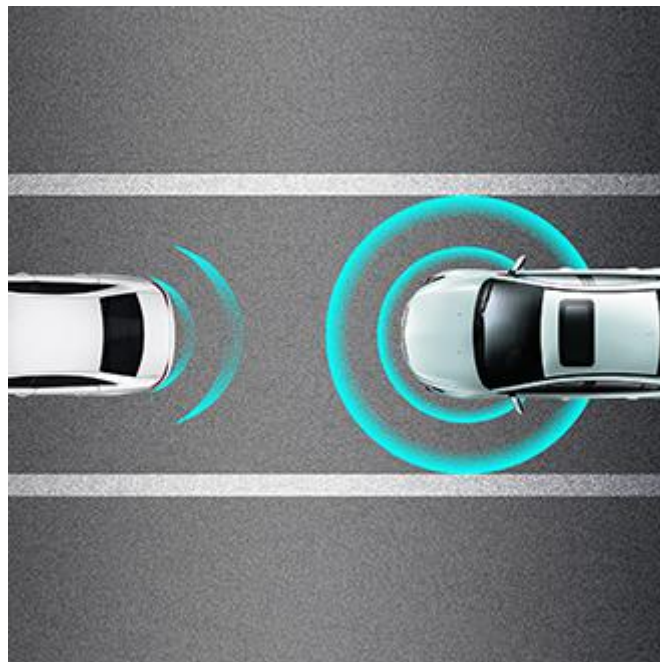
HMW---Headway Monitoring Warning

To warn the driver with visual and audio alerts if the following distance between your vehicle and the one ahead of you is too close and unsafe, to avoid vehicle ahead suddenly braking.



FVSA---Front Vehicle Start Alarm

To notify the driver once front vehicle starts to move forward from 0 speed (complete stopped status) or driver's vehicle is not moving within 2 seconds.



VB---Virtual Bumper

To warn the driver with visual and audio alerts when the following distance between your vehicle and vehicle ahead is too close in low-speed condition, to avoid crashes.



Car DVR---Car Digital Video Recorder

To record videos in your vehicle, for checking back what happens before and after accidents.



VCM---Vehicle Condition Monitoring

The driver can check your vehicle conditions at any time by ADAS App, such as current speed, oil consumption, etc., to cherish your vehicle in a more convenient way.

Installation

Three cables, 15 Minutes DIY Ergonomically, easy to assemble

Our LS-8V has never been so easy to install in a vehicle. Three cables to connect, only 15 minutes to DIY, you can just put it on your windscreen.



Buzzer

A touch of genius

We abandoned the old shape and appearance of buzzer, and redesigned it totally. Straight-sitting design with screen, visual icons and audio alerts both will remind drivers to take measures. If phone calls in, don't worry, only to press one-key button, the warning will be quiet at that moment; And it can be connected directly to power in vehicle, enabling more peak power for LS-8V. Double guarantee and dual safety provide you newly safety experience.

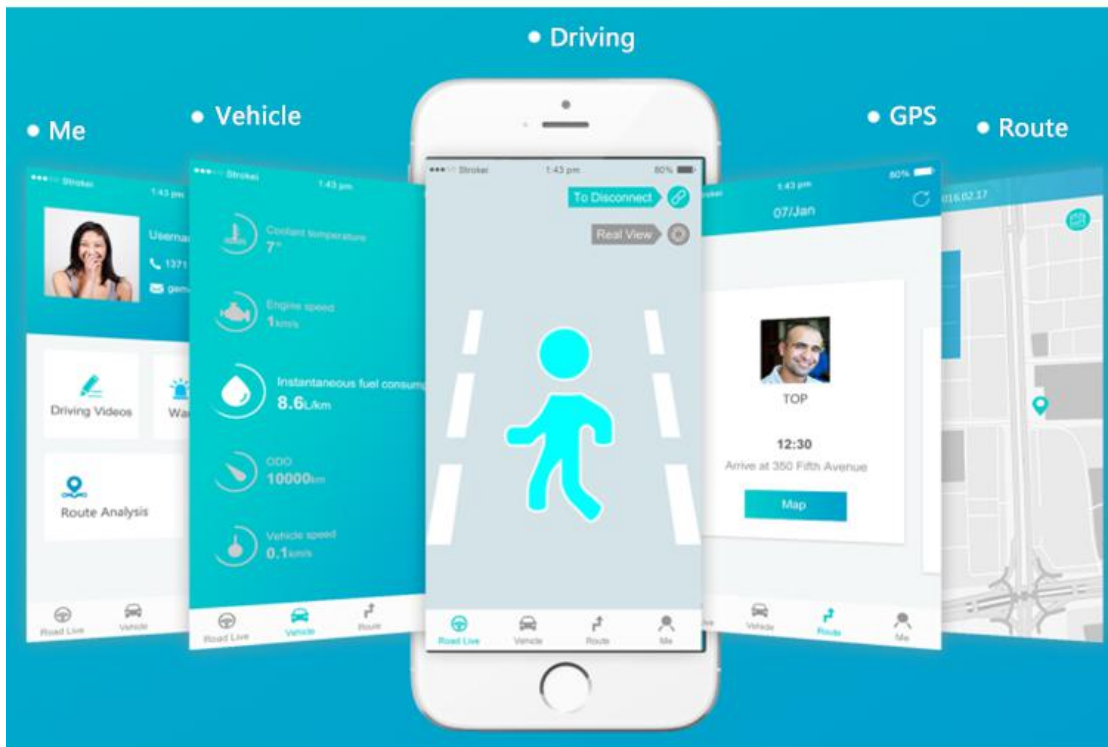


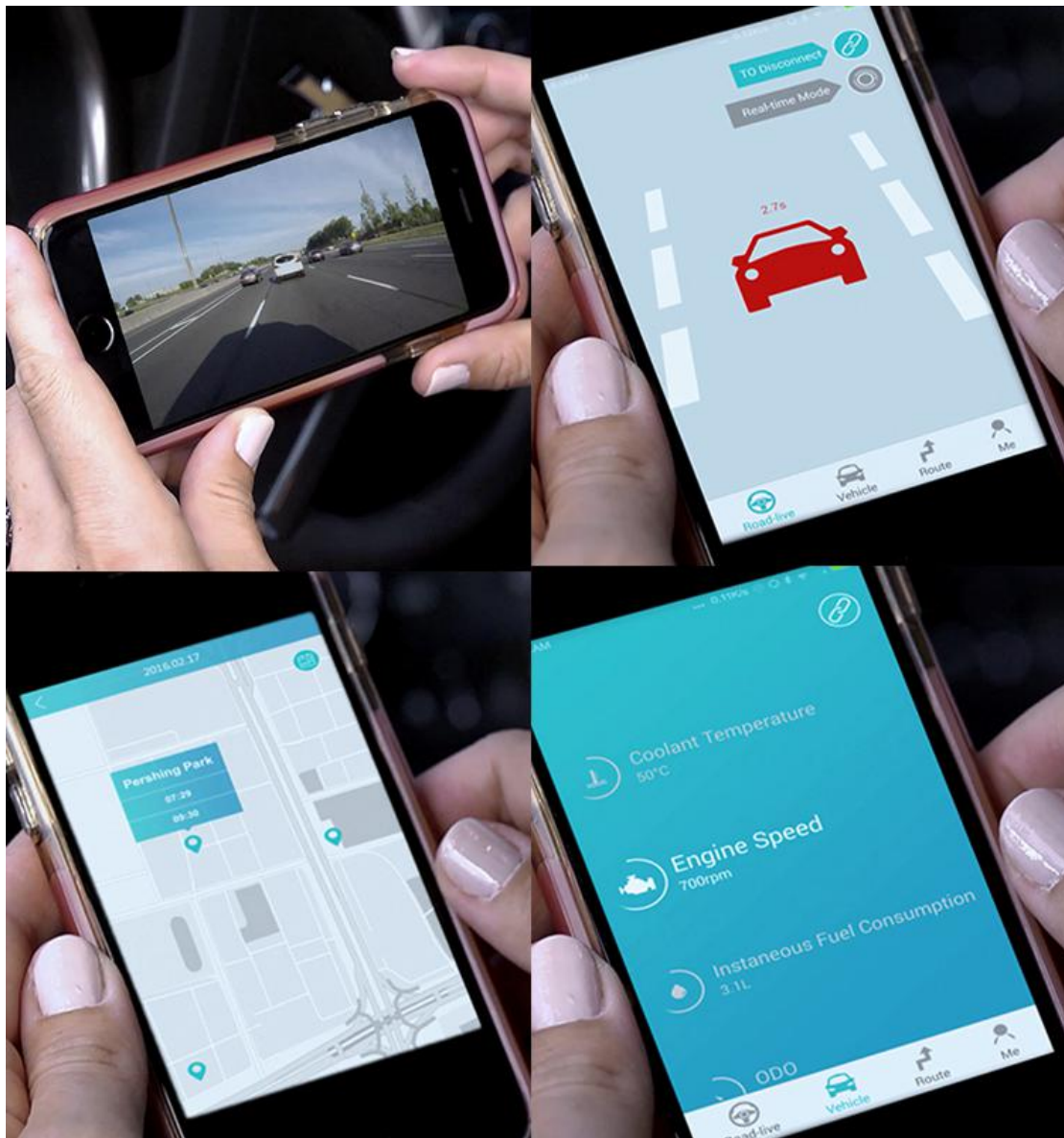
ADAS App

Safety, Is In Your Hands

With ADAS App, LS-8V can fully play an important role in ADAS functions. Through flexible customized settings in app, drivers can adjust warning frequency and its sensitivity.

App can let you watch accident videos, real-time road condition and your vehicle conditions, to make your driving easy and secure through your own mobile phone.





Design

A breakthrough design.
Elegant, Simple, Cool

Innovation isn't always obvious to the eye, but look a little closer at LS-8V and you'll find it's been fundamentally improved than most in market . Round elegant curve. Small and exquisite.

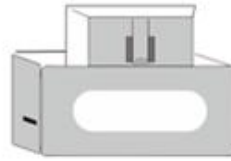
Packing List



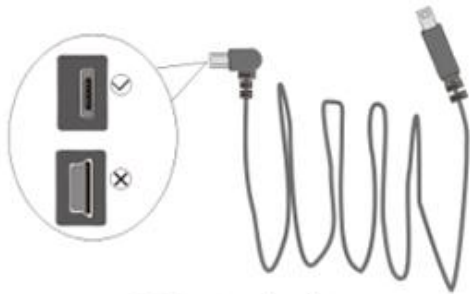
Main unit



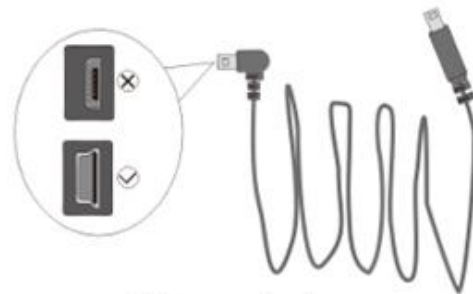
Buzzer



OBD box



OBD extension line



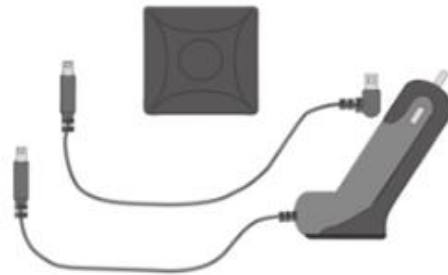
Unit extension line



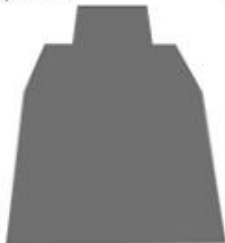
OBD line with one portal



*Optional - OBD line with two portals



*Optional - GPS box + car charger



Anti-glare screen

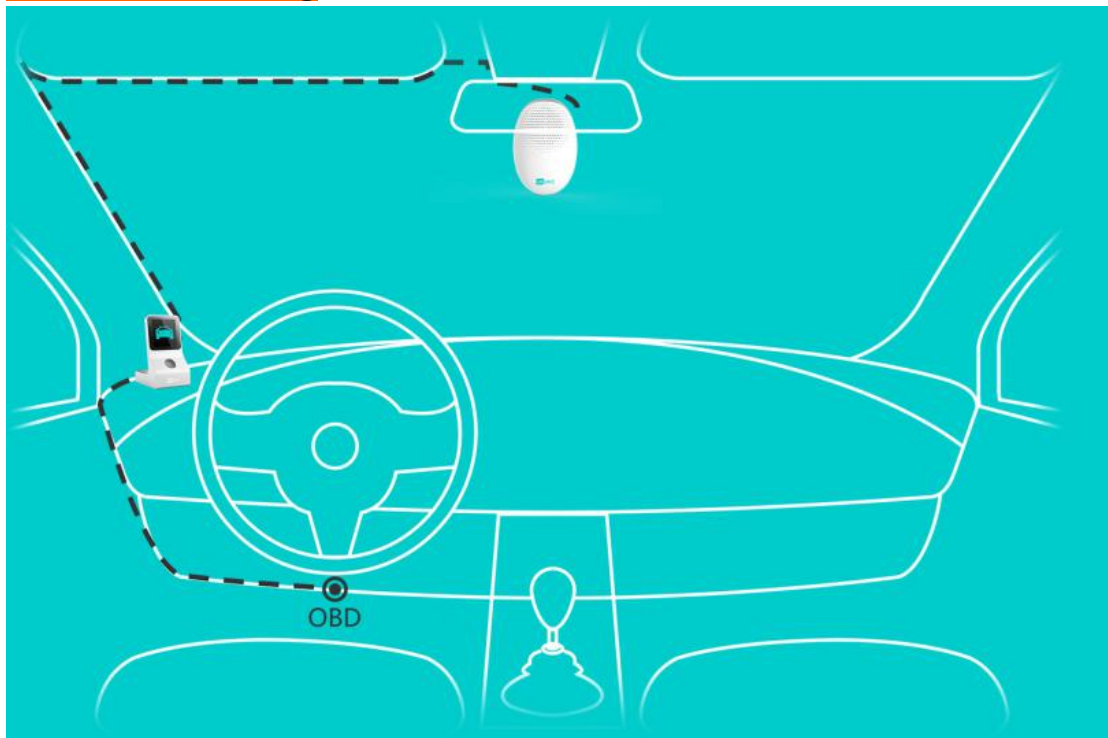


3M adhesive tape for the buzzer

Product Specification

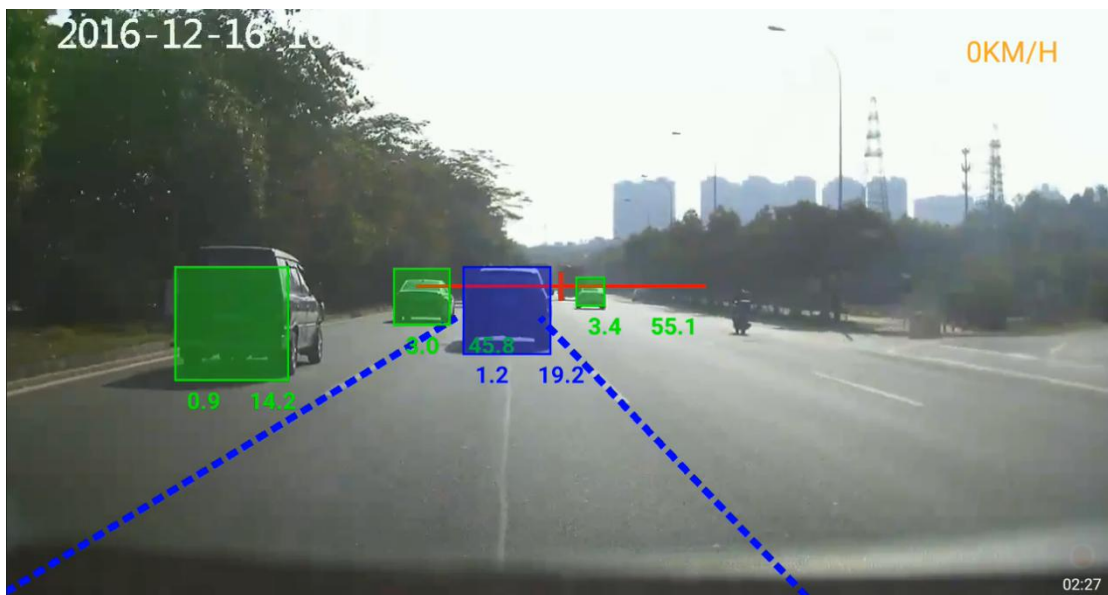
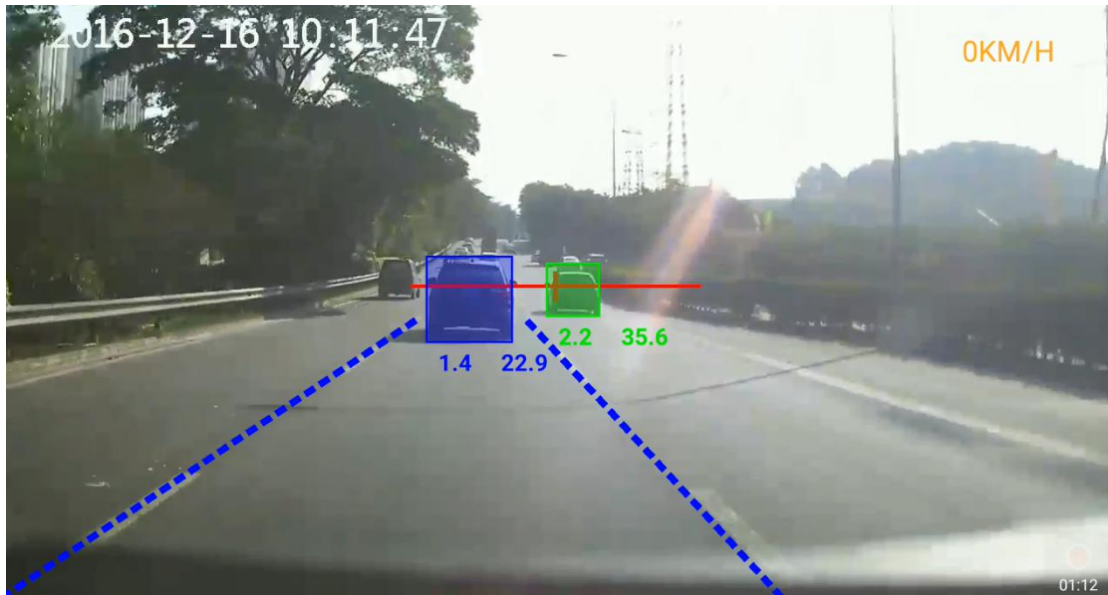
Product Model	LS-8V
CPU	MTK 8 Core Chip, 8GB
ROM	8GB eMMC
RAM	1GB LPDDR3
Power Input	9 - 36V
Quiescent Current	<150uA
Working Current	<500mA(under 12VDC)
Working Temperature	-25 ~ 85°C
Camera	One camera, 720P
Warning Device	Buzzer, or smart phone
Else	<ol style="list-style-type: none">1. Communicates with our smart phone APP by Bluetooth and WIFI, to display the warning, and video, and the vehicle status on your smart phone.2. All important data can be saved in smart phone, especially videos during driving.3. Support ADAS OBD Box

Installation Wiring



Practical Effects

This is the practical effects that LS-8V installed and tested in a vehicle
(Pictures shot are compressed, the original video will be much better)





FAQ

1. Can I purchase a sample before order?

Re: Yes. We can offer sample for test before you order.

2. How do I get a detailed quotation?

Re: Please let us know the quantity you want, so that we can offer the quotation soon.

3. How do I know your quality?

Re: You can test the sample first before order.

4. How do I place an order?

Re: Contact us for the detailed product info, get quotation, check sample, then place order, 50% deposit before production, 50% balance before shipment.

5. Do you receive OEM?

Re: Yes, but we need the MOQ at least 3,000 sets/order.

6. Does your product can be used for all cars?

Re: Yes, LS-8V can be installed and used in most vehicle, including commercial vehicle and private cars.

7. Is it necessary to slightly adjust after installed?

Re: Yes, you need to slightly adjust the camera, or it may influence the recognition accuracy.

Packaging & Shipping

Package	Delicate packing for every piece, carton for final package filled with foam, or as your requirements
MOQ	1 set
Shippment	UPS, DHL, Fedex, TNT, EMS etc
Delivery time	45 working days after order confirmed
Payment	50% deposit before production,50% balance before shipment
After service	Any customers' feedback will be replied within 24 hours
Quality Control	1. Every step should be strictly checked by QC
	2. Each product will be checked & cleaned before packing
Advantage	1. Specialized in ADAS industry
	2. Passed strict car manufacturer test, FCC, CE certificates
	3. 1 year warranty
	4. 8 years researching & developing experience
	5. OEM and ODM welcome
	6. Check quality strictly and respond customers' feedback in time

Our Services

Pre-sale service

1. Each inquiry is important for us. Any inquiries will be replied within 24hours during working day.
2. For urgent inquiry, please send us email or add our service Wechat, whatsapp, or call +86-15918547028, we are always glad to help you.
3. OEM available: Customized logo or color box
4. 100% QA inspected before shipping

After-sale service

Assigned team for after-sale to ensure timely response and best solution for customers
12 months warranty, free charge maintenance for defective parts