



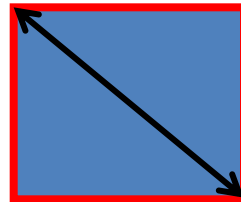
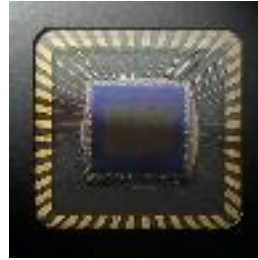
Car Camera- DR32  
High resolution(1920x1080)



# DR32 Specification

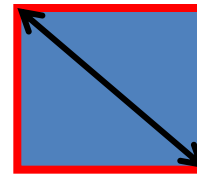
- Image Sensor : 1/2.7" 2MP Low Light Surveillance Class Color CMOS
- **Resolution :** Full HD(1920x1080)/up to 30fps / HD(1280x720)/up to 60fps
- **G-Sensor :** 3-Axis  $\pm 8G$
- Internal Memory : Code Storage Only
- External Memory : Micro SD Card Slot (up to 32GB SDHC)
- DRAM : 1G DDR
- File Format : AVI(H.264)
- **Lens :** Fixed, View Angle 127°, Aperture Range : F2.0, f=3.6mm
- LCD Display : 2.4 " TFT LCD
- **Operating Temperature :** 0°C ~ 65°C
- Storage Temperature : -20°C ~ 70°C
- White Balance : Auto
- Cycled Recording : Support (1min/5min)
- **Emergency Recording :** Support (Bump Auto Lock, Manual Lock)
- Emergency Power Supply : Li-Polymer
- Date & Time Stamp : Support
- Microphone & Speaker : Support
- Power Input : DC5V
- Interface : HDMI / USB2.0 / AV
- **Dimensions :** 66.6x60.6x33.0(mm)

# Surveillance Class High Sensitivity Sensor

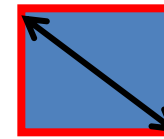


Light Sensors Unit  
area (1920x1080)

2M  
 $(3\mu\text{m})^2$



3M  
 $(2.2\mu\text{m})^2$



5M  
 $(1.75\mu\text{m})^2$

# Record in Day

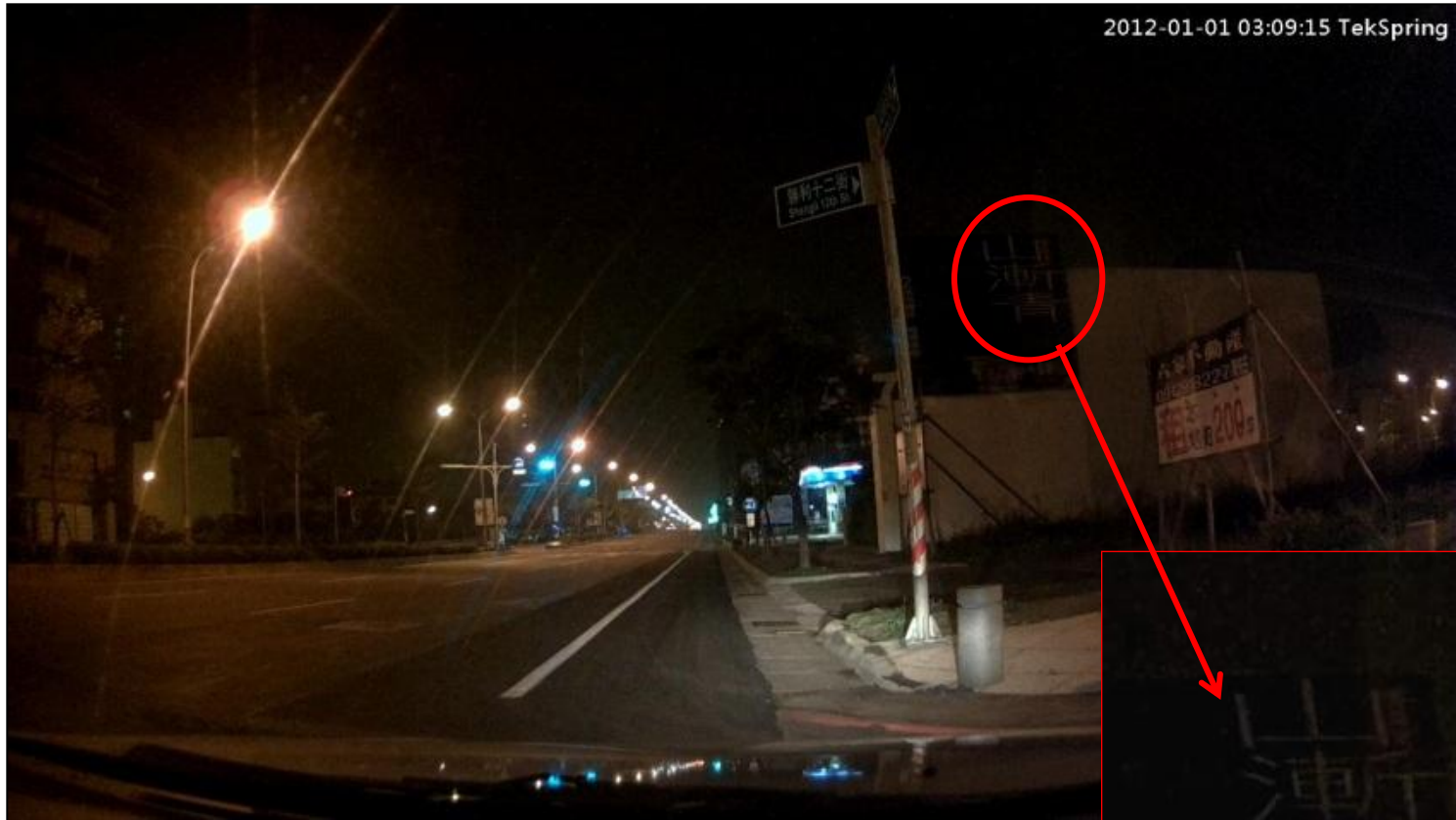
House is clear



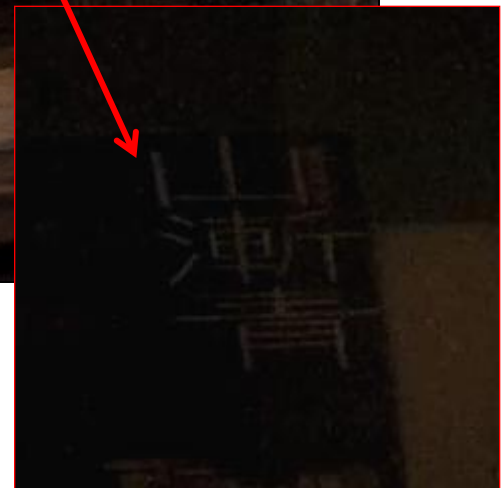
Click the link to review the video-

[https://docs.google.com/file/d/0B0R-VD4Rv\\_s1X0M0b0VxSkxxNIE/edit?usp=sharing](https://docs.google.com/file/d/0B0R-VD4Rv_s1X0M0b0VxSkxxNIE/edit?usp=sharing)

# Record in Night



Words is clear to see



Click the link to review the video-

[https://docs.google.com/file/d/0B0R-VD4Rv\\_s1aWM3TONOMHJ0Y1U/edit?usp=sharing](https://docs.google.com/file/d/0B0R-VD4Rv_s1aWM3TONOMHJ0Y1U/edit?usp=sharing)

# Wide Angel View

← 3.5m →



1.5 M from camera to the blue wall

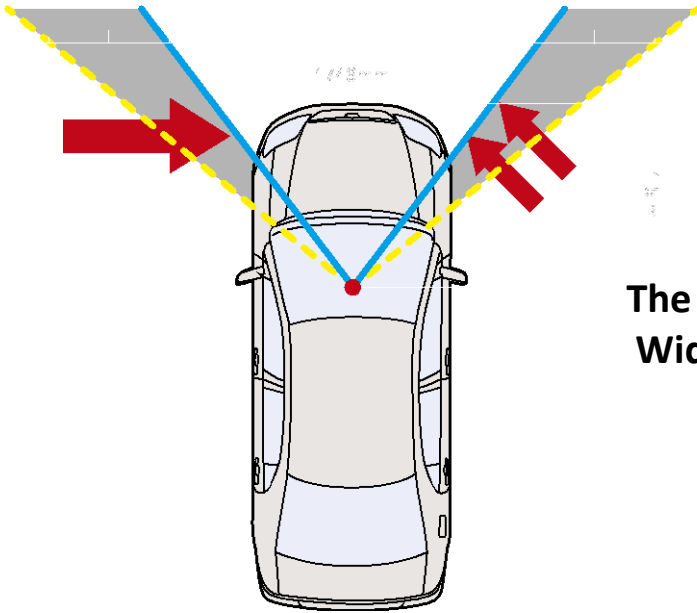
# Wide Angel View

← 4.7m →

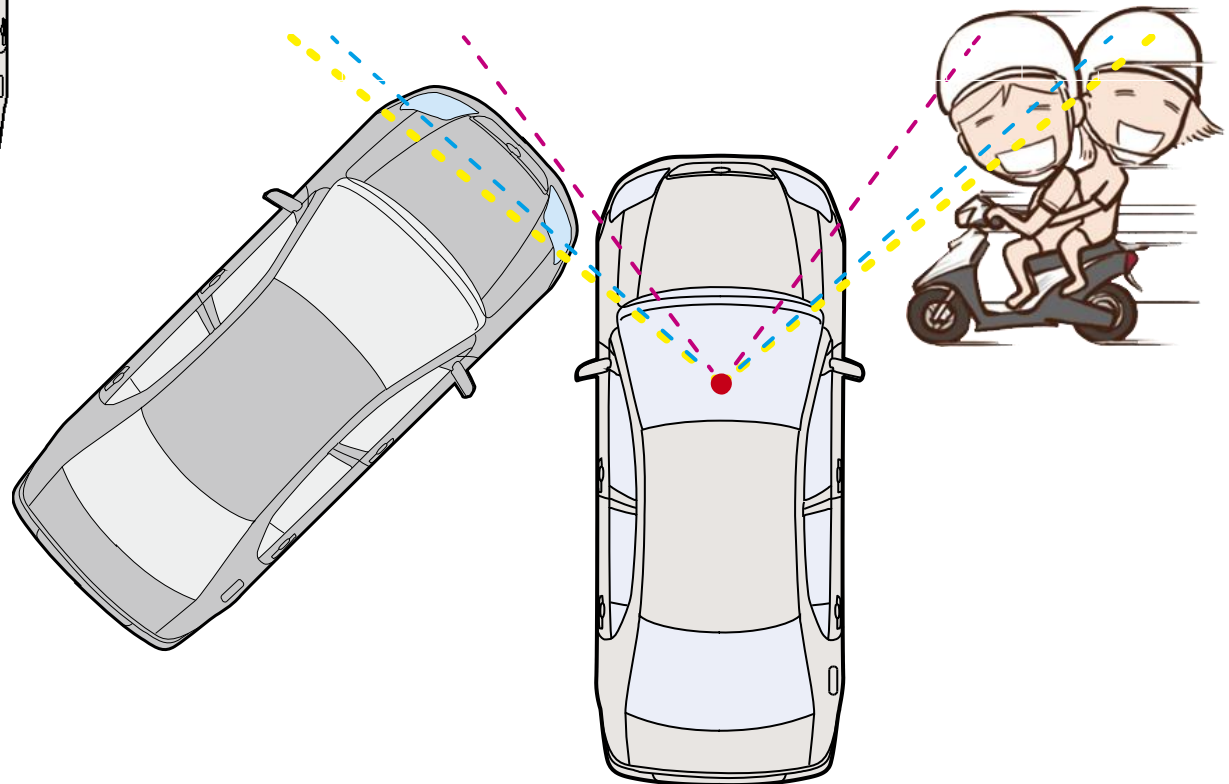


2 M from camera to the blue wall

# Blind spot Catching



The angle in Yellow line can be caught ;  
Wide angel view helps Blind spot catching

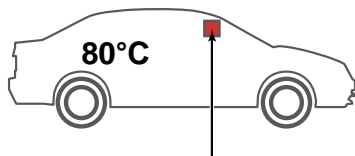


# The Unique Ventilating Slot Design

Operating temperature range reach  $0^{\circ}\text{C} \sim 65^{\circ}\text{C}$

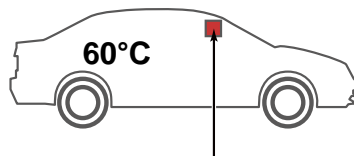


Under sun in  $35^{\circ}\text{C}$  for 4 hours,  
Inside car is  $80^{\circ}\text{C}$



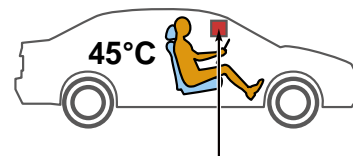
Camera Temp.  $-80^{\circ}\text{C}$

When door open,  
Inside car is  $80^{\circ}\text{C}$



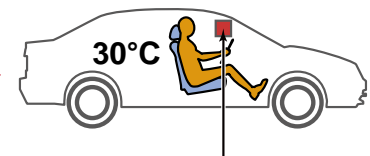
$70^{\circ}\text{C} \sim 65^{\circ}\text{C}$

When engine start,  
Inside car is  $45^{\circ}\text{C}$



$65^{\circ}\text{C} \sim 60^{\circ}\text{C}$

After 1 Minute driving,  
Inside car is  $45^{\circ}\text{C}$



$65^{\circ}\text{C} \sim 60^{\circ}\text{C}$

Unique Ventilating Slot design has DR32 works stable

# The Special Data Protection Design

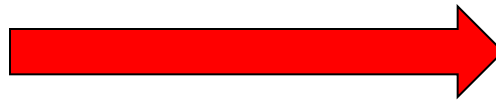
## Slide Button

Moving to ON, Camera working

Moving to OFF, No camera working



No Data Protection



Data Damage!



# The Humanized detail design

## ★ Simple one piece Design



√. Integrated the complicated structure to be simple



√. Avoid parts broken, loosening by driving vibration

## ★ Black color, No surface gaudy decoration



√. Reducing car camera reflected image by windscreen

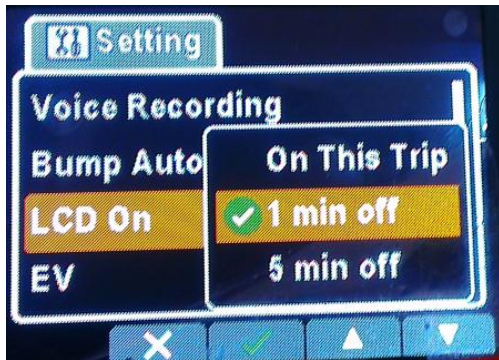


√. Avoiding harmful chemical decoration materials volatilization in car under sunlight and high temperature in car

# The friendly operation Design

## 😊 LCD On

To avoid driving attention diversion, you can select 1 min off or 5 min off, only keep LCD always on when you select On This trip



## 😊 Engine stars, Recording stars

The accident happened, but camera was off,  
How pity it is!!!  
This case never happen by the friendly design

## 😊 Push button Visualizing

No close looking need to find which is power button



## 😊 Recording Lock

Manual Lock- No cover import recording  
Auto Lock- Adjust G-sensor, auto-recording and lock

# The Company

**HeTai Digital Technology Co., Ltd in China**  
**Bedspring Enterprise Ltd. In Taiwan**

We are an outstanding supplier of **Car Camera, Spy cameras** and peripheral equipments for global markets.

We are a **design and development driving** company, by professional engineers, persisting intensity of pressure tactics high-strength disposition resources to realize the key break through and then forms the competitive ability, devoting to the strong R&D strength construction to guarantee the enterprise core technology occupying in the front row.

# The Contact

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Our Ebay store for retail-  
[http://stores.ebay.com/powerdigital898/DR32-  
/\\_i.html?\\_fsub=3647772012&\\_sid=1004646322&\\_trksid=  
=p4634.c0.m322](http://stores.ebay.com/powerdigital898/DR32-_i.html?_fsub=3647772012&_sid=1004646322&_trksid=p4634.c0.m322)

# The Vision



**Reliable Quality, New Development, Competitive Price**

**Integrity, Confidence, Faith and Responsibility**

**Customer Trust, Being Partner**

