BLAUPUNKT

BPDW8913WR

2.4GHz Digtal Wireless Car Rearview System

Enjoy it.

Packing List

Camera | Emitter

License Plate Nuts & Bolts | License Plate Screws (Optional) | In-line Wire Connectors | Grommet | Cable Ties
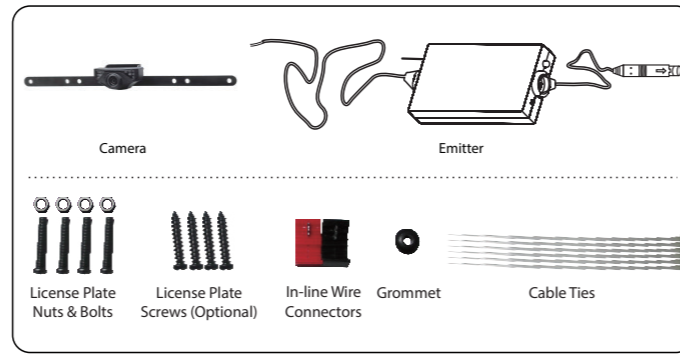
Specifications

WIFI car rear view

Items	GL8912
Power Supply	12V DC
Consumption Current	150mA MAX
Video output	0.9~1. 2Vp-p 75Ω
Night Vision Range	>3m
Image Sensor	1/4inch CMOS
Effective Pixels	640×480 pixels
Video Format	NTSC/PAL
Electronic Exposure Time	1/60s-12ns(NTSC) sec 1/50s-12.5ns(PAL) sec
Minimum illumination	<5 Lux
Horizontal View Angle	80°
Operation Temperature	- 10~+50°C
Storage Temperature	- 20~+60°C
Operation Humidity	15%~85%RH
Dimensions	370 X 55 X 35MM
Weight	140g

WIFI transmitter box

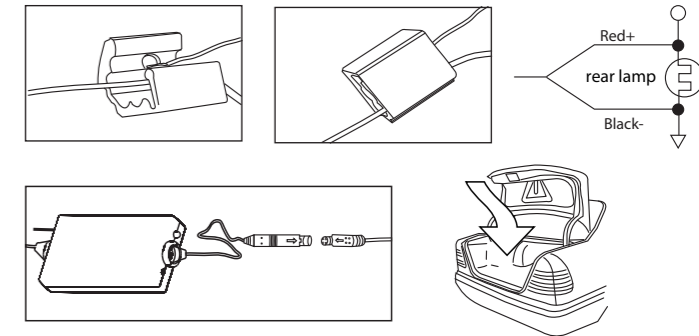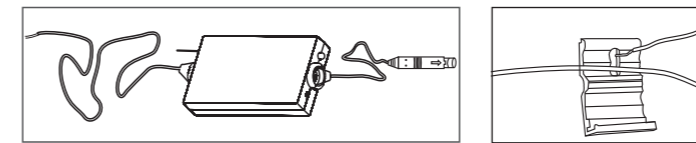| Items	GT4068
Operation Voltage	12V DC
Operation Current	150mA(MAX)
Operation Frequency	2400- 2483.5MHz
Wireless Protocol	IEEE 802.11b, IEEE 802.11g, IEEE 802.n (1T1R Modes)
Encryption Mode	WPA2
Modulation Mode	802.11b：DSSS (CCK, DQPSK, DBPSK)802.11g/n：OFDM (BPSK, QPSK, 16QAM, 64QAM)
Transmission Distance With No Obstacle	≥ 10m
Weight	60±5g
Dimensions	71 X 35.5 X 12.3MM
Operation Temperature	- 10~+50°C
Storage Temperature	- 20~+60°C
Operation Humidity	20%~90%RH

* All the specifications are subject to minor change without prior notice

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Installation

Installation instructions for the camera:

1. In the proper position of rear license plate drill a hole for mounting screws

2. Use a Screwdriver to ensure that the first screw is properly screwed into the drill hole.

3. Move the camera orientation to adjust the display effect

4. After adjustment, drill a second hole, then mount and tighten to finish camera installation
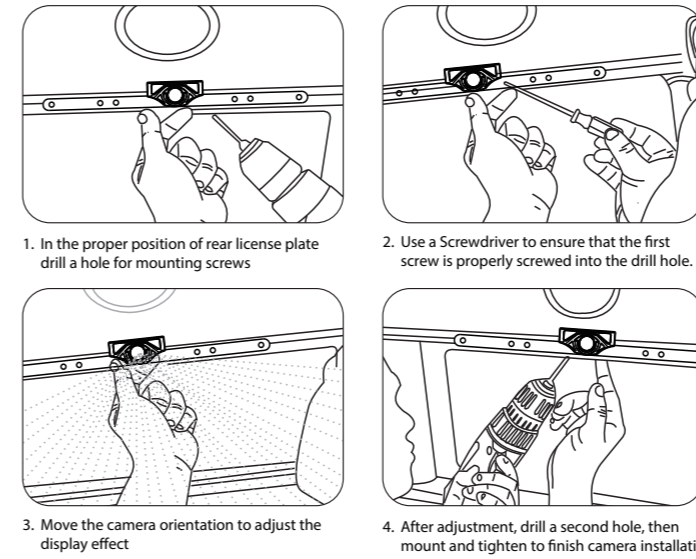
Installation instructions for the emitter:

Red+
rear lamp
Black-

When the camera is fixed, put the lead-wire of the camera through the car trunk.

> **⚠ Notice**
> * The positive and negative pole of the emitter box's power cable are connected to the positive and negative pole of the rear lamp of the car.
> * Never reverse the positive and negative pole. Reversing the poles can damage the emitter box and camera, rendering them unusable.
> * The antenna of the emitter box should not be placed near any metal part of the car. This can negatively effect the emitting distance and image transmission.

Operations for Android system client

❖ Installation app Software

1. Turn on the Andriod Phone and enter the Google Play Store
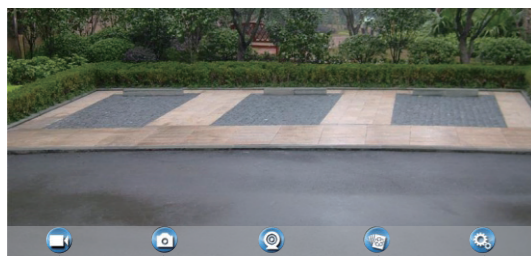2. Search "Sight Wifi" app.
3. Install the "Sight Wifi" app

❖ Connection WiFi:

1. Click on the " ⚙ " icon.

2. Click on "Wi-Fi", then select the camera to connect too. The initial SSID of the device is "WIFICAMERA". Then type in the password of the devices (Default password: 88888888).

❖ View the video:

Open the APP, if the connection between the wifi tool and the mobile device is successful the app will be highlighted. Then the image would be transmitted from the camera to the app. As shown in the figure below, the camera is showning real-time monitoring in the app. The user would also be able to press icon to refresh the image

Record a Video | Take a Photo | Connecting Camera | Video Playback | Settings

> **⚠ Notice**
> * When set WIFI signal to connect the mobile phone, please close the WIFI signal previously opened.
> * image display time is relate to the CPU, memory, software version, working software number of mobile phone.
> * when the background is black or the image is still, please exit the APP, and check whether the wifi connection is normal.   then click again the APP icon to enter into the software interface.
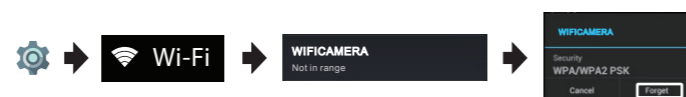

❖ Settings:

Press this ⚙ icon to enter into the settings menu you can change the default factory SSID and password of the wifi camera tool, and clicking ✔ will show whether the change is successful, and clicking ✖ to cancel the new SSID set.

> **⚠ Notice**
> * User could press the RESET button of the emitter to renew the default factory SSID and password.
> * When the user changes the SSID and password, the user shall forget the network in the "Settings" , and then reconnect the new network. Otherwise login error will remain displayed.

The specific steps to clear network memory are as follows. and then follow the above WIFI connection method to reconnect the new network.
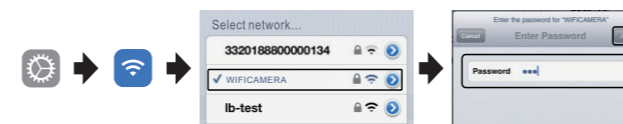

Operations for iOS Apple system client

❖ Installation app Software

1. Turn on the iOS device and enter the App Store
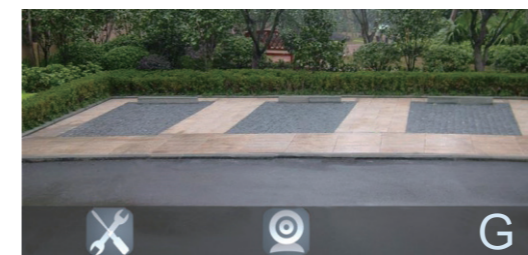2. Search "Sight Wifi" app.
3. Install the Sight Wifi app

❖ Connection WiFi:

1. Click on the " ⚙ " icon in the main interface of the iOS device.

2. Click on "Wi-Fi", then select the camera to connect too. The initial SSID of the device is "WIFICAMERA". Then type in the password of the devices (Default password: 88888888).

❖ View the video:

Open the APP, if the connection between the wifi tool and the mobile device is successful the app will be highlighted. Then the image would be transmitted from the camera to the app. As shown in the figure below, the camera is showning real-time monitoring in the app. The user would also be able to press icon to refresh the image

Settings | Connecting Camera | Logo

> **⚠ Notice**
> * When set WIFI signal to connect the mobile phone, please close the WIFI signal previously opened.
> * image display time is relate to the CPU, memory, software version, working software number of mobile phone.
> * when the background is black or the image is still, please exit the APP, and check whether the wifi connection is normal.   then click again the APP icon to enter into the software interface.

❖ Settings:

Press this ⚙ icon to enter into the settings menu. You can change the default factory SSID and password of the wifi camera tool, and clicking Done will show whether the change is successful, and clicking Cancel to cancel the new SSID set.

> **⚠ Notice**
> * User could press the RESET button of the emitter to renew the default factory SSID and password.
> * When the user changes the SSID and password, the user shall forget the network in the "Settings" , and then reconnect the new network. Otherwise login error will remain displayed.

The specific steps to clear network memory are as follows. and then follow the above WiFi connection method to reconnect the new network.