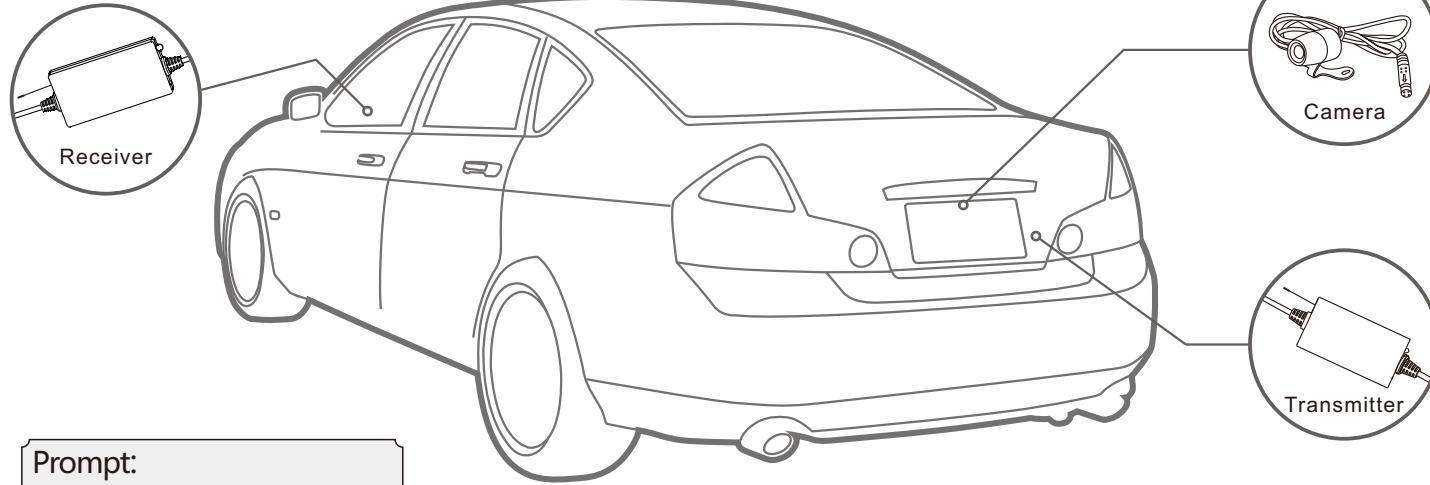


Quick Start Guide Digital Wireless Camera System

Model: 8902JN

※ 8902JN = GL8902(Camera)+GT4067(Transmitter)+GD7067(Receiver)



Prompt:

- 1, this product is suitable for 12V power car;
- 2, please find auto electrician to install this product;
- 3, the wire harness to avoid high temperature and high pressure location;
- 4, broken wiring must be insulated.

① Packing List:

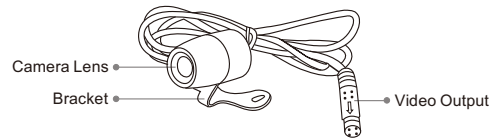
Wired camera: GL8902 X 1
 Wireless transmitter: GT4067 X 1
 Wireless receiver: GD7067 X 1

② Specifications:

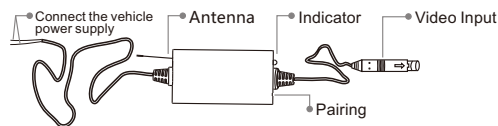
Category	Parameter	Value
Camera	Image Sensor	1/4" CMOS
	Effective Pixels	656 X 488
	Video Format	NTSC/PAL
	View Angle	80°(NTSC), 82°(PAL)
	Minimum illumination	<0.5 Lux
	Video output	1Vp-p±0.2@75Ω
	Power Supply	DC12V±0.5V
	Consumption Current	65mA±10
	Waterproof Capacity	IP66
	Transmission Frequency	2400~2483.5MHz
Transmitter	Data Bandwidth	4.4 (20dB BW)
	Modulation/Demodulation Mode	QPSK
	Transmission Power	+18dBm@QPSK EVM 8%
	Receiving Sensitivity	-72dB
	Unobstructed Effective Range	50M (MAX.)
	Power Supply	DC 12~24V
	Consumption Current	DC 12V@250mA; DC24V@150mA
	Dimensions (W X D X H)	66 X 35 X 12mm
	Weight	60g
	Receiver	Transmission Frequency
Data Bandwidth		4.4 (20dB BW)
Modulation/Demodulation Mode		QPSK
Transmission Power		+18dBm @ QPSK EVM 8%
Receiving Sensitivity		-72dB
Unobstructed Effective Range		50M (MAX.)
Power Supply		DC 12~24V
Video output		1Vp-p±0.2
Dimensions (W X D X H)		66 X 35 X 12mm
Weight		60g
Operation Temperature	-10°C~+50°C/14°F~122°F	
Operation Humidity	15%~85%RH	

③ Product Structure:

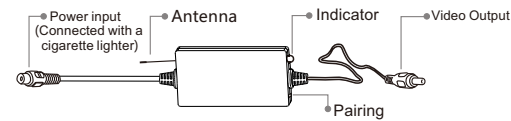
Wired camera(GL8902)



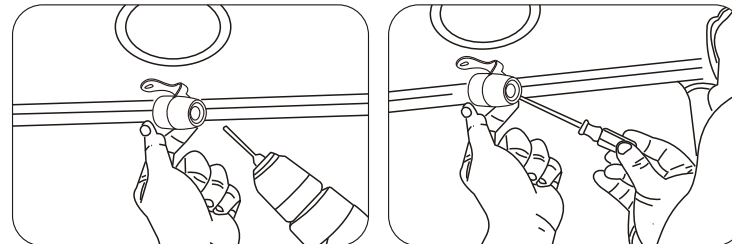
Wireless transmitter(GT4067)



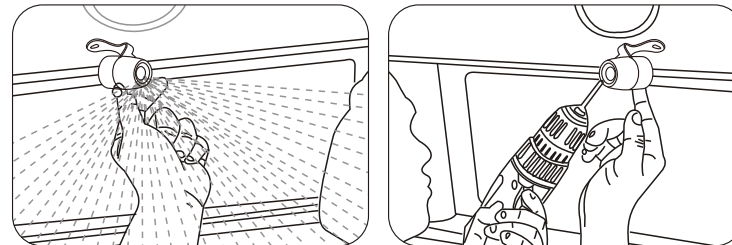
Wireless receiver(GD7067)



④ Installation Wired Camera:



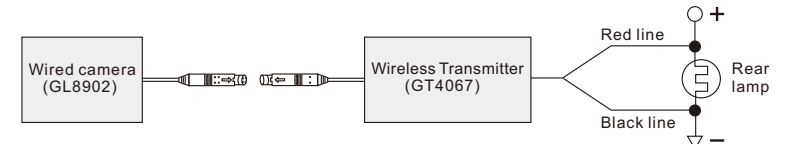
1. In the proper position of rear license plate drill a screw hole for mounting screw.
2. Use a screwdriver to the first screw is screwed into the screw hole of the drilled.



3. Move the camera orientation to adjust the display effect.
4. After adjustment, second screw drill, mount and tighten the screws, the camera is installed.

⑤ Wiring diagram and the pairing setting:

Wired camera+Wireless transmitter:

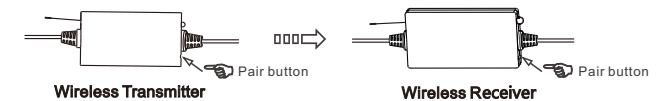


Wireless receiver:



Pairing: To pair the TX box and RX box successfully, please follow the instructions below accordingly.

1. Press and hold the pairing button on the TX box for 3sec. The indicator light will start flashing.
2. Within 30sec of flashing time. Press and hold the pairing button on the RX box for 3sec until the indicator light flashes.
3. Once both TX box and RX box are successfully paired, the indicator lights on TX box and RX box will stop flashing.



FCC Warning Statements:

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

“RF Exposure Guidance: This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be operated with a minimum distance of 20cm between the radiator and persons. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter, except in accordance with FCC multi-transmitter product procedures.”