



Mobile phone interconnection + AI blind  
area warning + commercial vehicle four-  
road recorder

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## 1 • Product overview

Four-way integrated machine (smart plan) wireless mobile phone interconnection + AI driving + short-range anti-theft oil. Camera input support 1080P, TVI format, four AI blind area early warning, short-range anti-theft oil, support extended voice and light warning, full range of wireless mobile phone interconnection, wifi video viewing. Please read this manual carefully and keep it properly before use. We hope this product can meet your needs and serve you for a long time!

## 2 • List of product composition



Name	graphic	explain	quantity
Host + bracket	①	10.1-inch HD display with 1024 * 600 / touch / voice control	1
Original image camera	②	Forward view / image / HD / aviation head	1
Original image camera	③	Rear view / mirror / HD / Airhead	1
Original image camera	④	Left view / mirror / HD / aviation head	1
Original image camera	⑤	Right view / mirror image / HD / aviation head	1
Video extension line	⑥	Aviation extension line, 5 m, without a trigger	3
Video extension line	⑦	Airline extension, 15 m, with trigger	1
audible and visual alarm	⑧	Optional sound and light alarm, sound up to 80 decibels	1

### 3.. Product Parameter

project	Function introduction	performance index
System	Operating language	Simplified / Traditional / English, etc
	operation interface	Graphical menu operations
	Mode of operation	Touch, button, voice control
Video input	video in	4-way HD video input
	Video method	Default boot video, no missing seconds
	Video format	H.265 video, supporting all players
Video display	real-time display	This machine display, 10.1-inch HD IPS screen, 1024 * 600
	video	4 view display patterns

**operation instructions ( X400 )**

	display	
	native playback	Play locally, check at any time, support fast forward fast back
Trigger display	Trigger display	Automatically switch to the corresponding camera view
Video storage	TF block	Maximum support is 128GB
power pack	power input	Support 9V~36V wide voltage, overload, overvoltage, undervoltage, short circuit and other power supply protection circuit, suitable for all kinds of vehicle power supply environment.
Overall power consumption	Engine detection	ACC detection line
	4 Recording video	Less than 10W (screen display)
	working temperature	-20 to 60 degrees
	Heat dissipation method	Passive heat dissipation
	Reverse line	adjustable
	Video time	The video recording time can be set

#### 4 • The wiring instructions

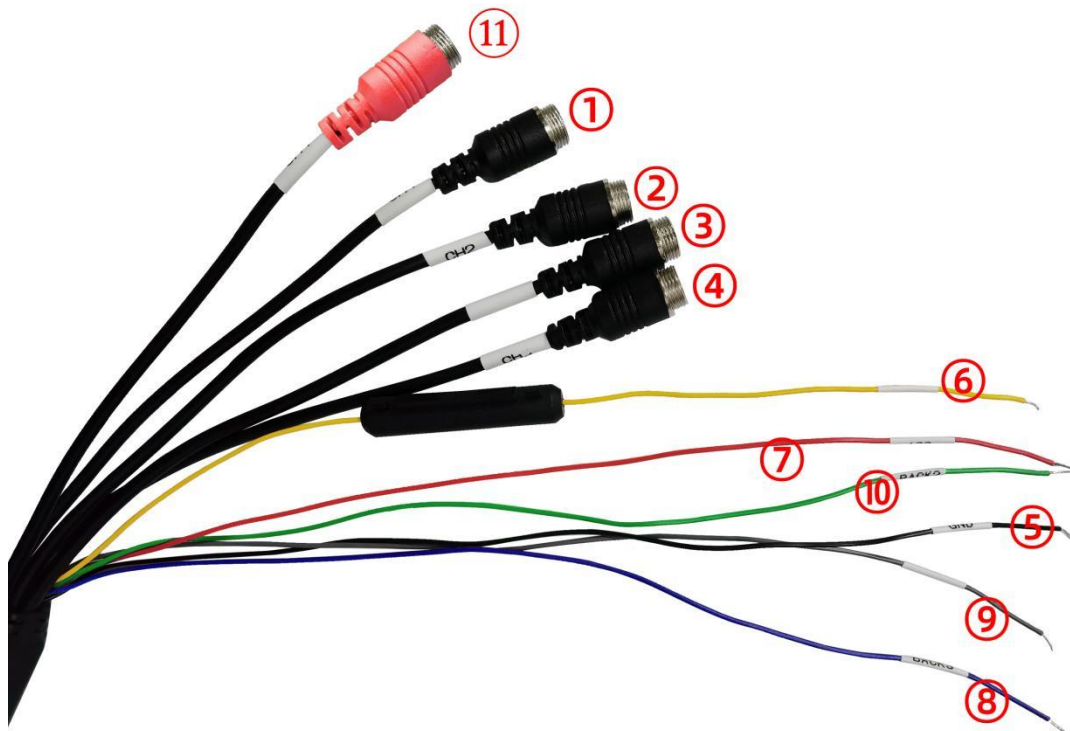
The details are given as follows:

order number	joggle	explain
1	Front camera camera, CH 1	Connect the front camera
2	Rear camera camera CH2	After the camera
3	Front camera camera CH3	Connect the left camera
4	Front camera camera CH4	Connect to the right camera
5	Ground (black)	GND
6	Power cord	Regular electricity

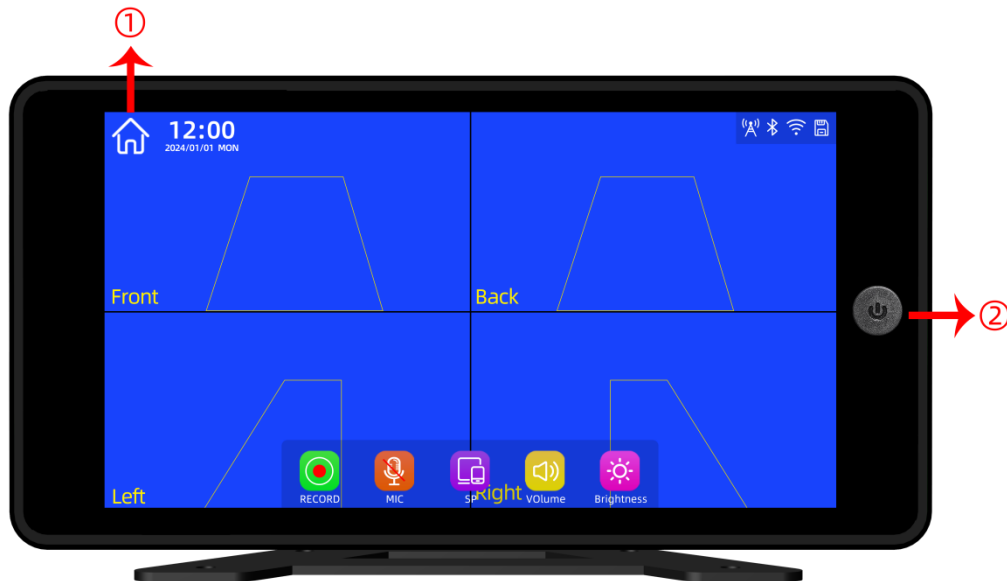
# operation instructions ( X400 )

	(yellow)	
7	ACC(red)	ACC
8	Trigger line (blue)	Connect to 9-36V trigger source such as reverse / turn signal
9	Trigger line (ash)	Connect to 9-36V trigger source such as reverse / turn signal
10	Trigger line (green)	Connect to 9-36V trigger source such as reverse / turn signal
11	Able and optical alarm interface	With the sound and light alarm, the sound reaches 80 decibels

Note: The specific wire color shall be subject to the material  
object (the wire material is marked with casing identification)



## 5 • Functional interface

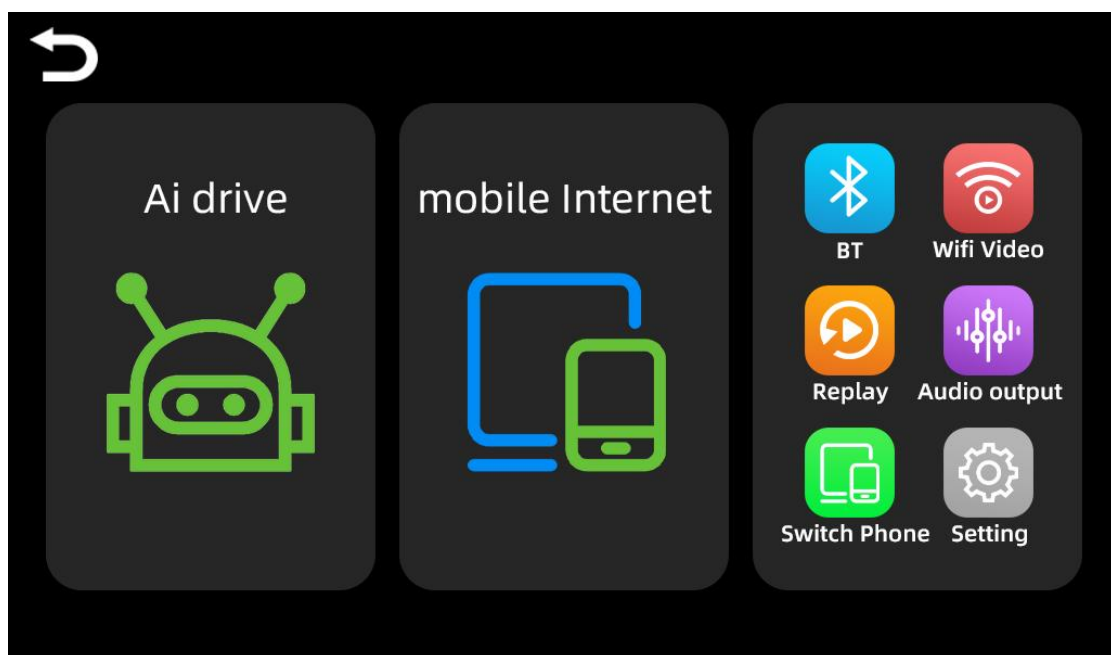


As shown above

Check (②) to close the screen

Select (①) to enter the function interface and display (above)

## 6.function Introduction



Time reduction video: disconnect ACC into the parking monitoring, can choose the time.

Format: Format the TF card.

Language: Choose the language of each country.

Date and time: Set the date and time of the machine.

Restore factory Settings: restore factory system Settings.

Camera system: switch to the camera system

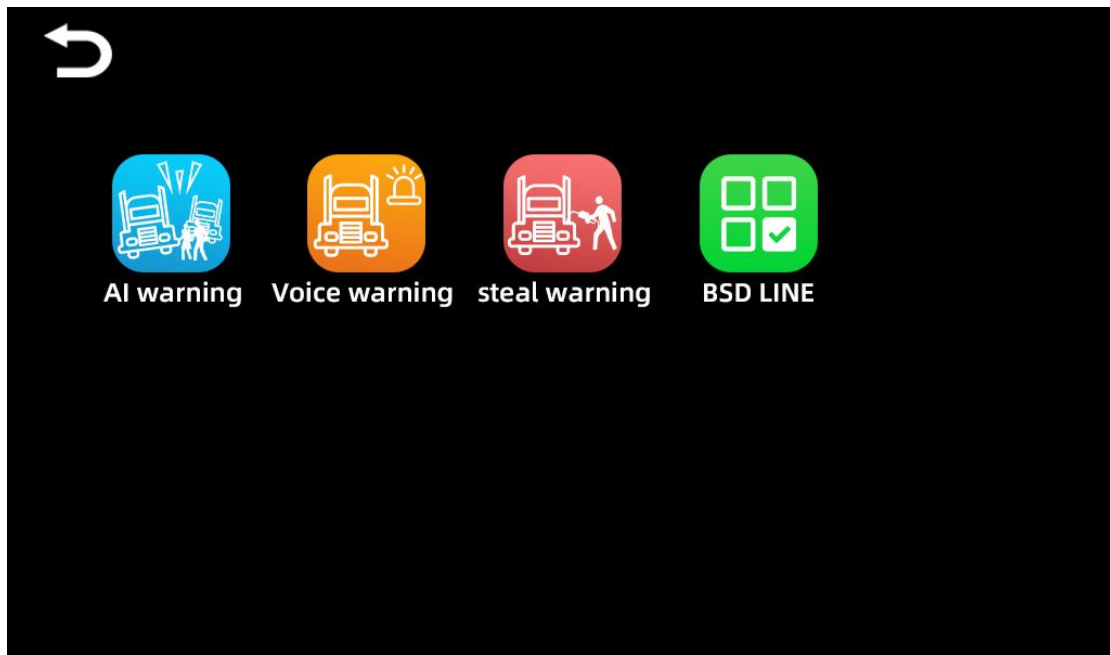
Split screen mode: Recorder preview settings

Mirror / flip: set the camera mirror, the screen up and down

Key tone: cancel touch tone

2.5D touch, finger touch for operation

AI bridge crane



AI warning: a four-channel warning can be set up.

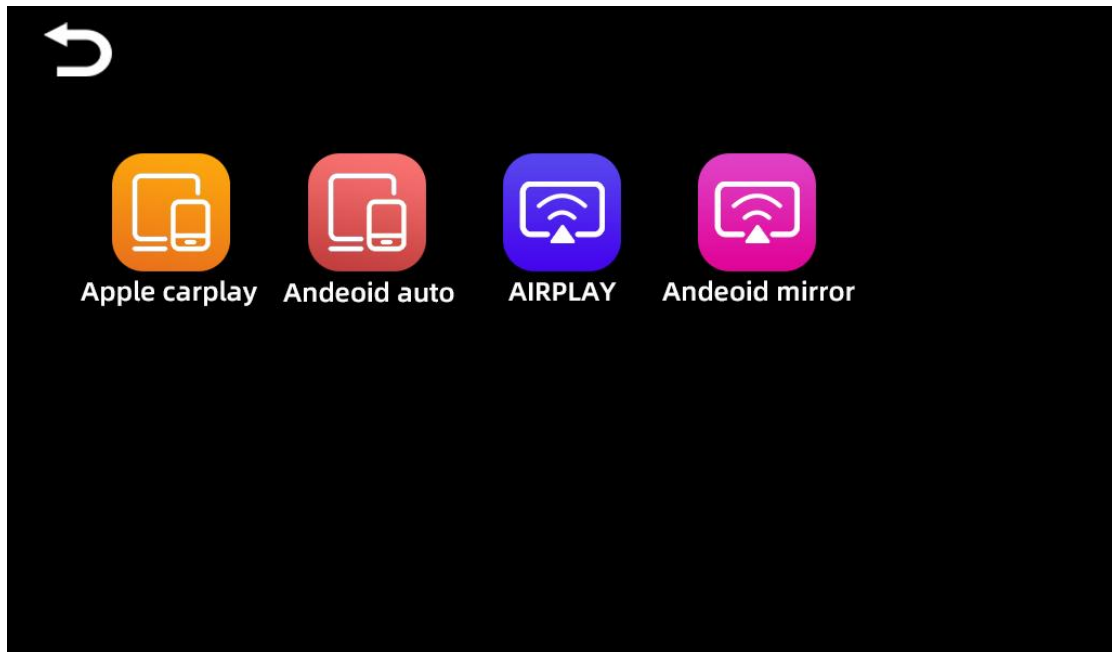
Sound and light warning: four channels of sound and light can be set to broadcast the warning.

Region setting: you can set up a four-channel identification area box. Note the zone box function is not cancelled.

Near-range anti-theft oil: can set the left / right tank monitoring, when someone close to the system will identify and issue a warning.



Switch the interconnection



Apple: The phone opens Bluetooth, connect to the machine after Bluetooth matching will appear CarPlay car, click to confirm the connection.

android auto:Android phones abroad Mobile phone interconnection.

Apple cast screen: Mobile phone opens hot spots Machine connection Screen mirror selection machine.

Android screen: mobile phone scan code download to add APP, mobile phone hotspot open, into the APP click wireless connection.

## 7 • Reverse trigger mode



When the reversing signal line is triggered, the camera view of the rear line and the reversing line. When the signal disappears, it switches back to the previous display mode.

### FCC WARNING

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

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

NOTE: 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.

To maintain compliance with FCC's RF Exposure guidelines, This equipment should be installed and operated with minimum 20cm distance between the radiator and your body: Use only the supplied antenna.