

# **Instruction Manual**





item	CV1-BM01N		
Latest firmware date	C6		
Manual version	Α0		
Language	English		



## Catalog

1.Packing Lists	5
2. Wiring Diagram	6
3. The description of dip switcher	7
4. Operation Instructions	8
5. Safety Considerations	15





## 1. Packing Lists



**Video Interface** 



**LVDS Cable** 



**Main Power Cable** 



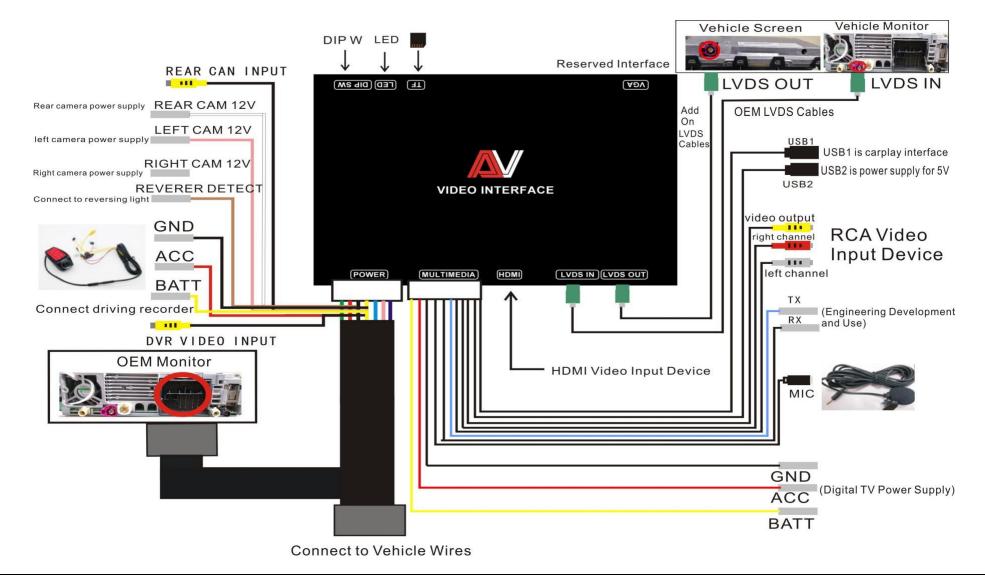
**Audio/Video Cable** 







## 2. Wiring Diagram





## 3. The description of dip switcher

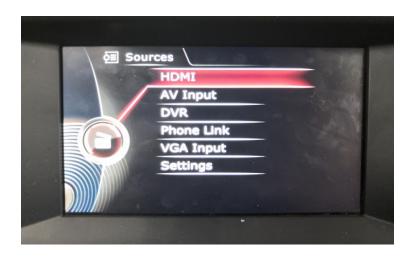
Dial Switch	Status of the	Function Selection		Dial Switch Number				
Number	dial switch						Car Model	
1	OFF	IPAS on		3	4	5	Our Model	
	ON	IPAS off		OFF	OFF	ON	1-5 Series/MINI/X3(2013-2016 6.5" screen) 2016 X1 (6.5" screen)	VGA
	OFF	360 on		ON	OFF	ON	1-5 series/MINI/X3(2013-2016 6.5" screen) 2016 X1 (6.5" screen)	CVBS
2	ON	360 off		OFF	OFF	OFF	MINI/1-3series/X3/X4(2013-2015 8.8" screen) 5 Series/X5/X6(2013-2016 10.25" screen) 7 Series (2013-2015 10.25" screen)	VGA
6	Reserved			ON	OFF	OFF	MINI/1-3 Series/X3/X4(2013-2015 8.8" screen) 5 Series/X5/X6(2013-2016 10.25" screen) 7 Series (2013-2015 10.25"screen)	CVBS
				OFF	ON	OFF	MINI/1-3 Series/X3/X4(2016 8.8"screen)	VGA
7	OFF	Add on Rear Camera		ON	ON	OFF	2017 1Series 6.5"screen	CVBS
	ON	OEM Rear Camera	-	OFF	OFF	ON	2017 1Series 6.5"screen	VGA
8	OFF	OEM Microphone				•		•
	ON	Add on Microphone						



## 4. Operation Instructions

- **4.1 Switching Operation**
- 1. After installing the video interface correctly, long press the MENU button to enter into interface menu.





**OEM Interface** 

Add on Interface



#### **4.2 HDMI Module MirrorLink (Below displayed mobile phone is IPHONE)**



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NAKSHAM Shenzhen

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YUN LONG DISTRICT

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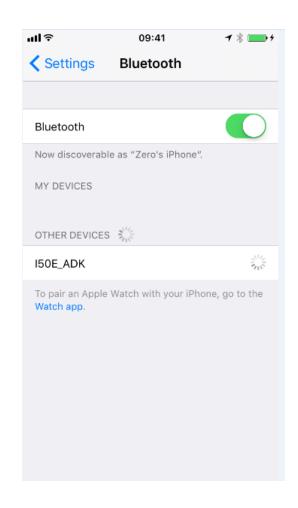
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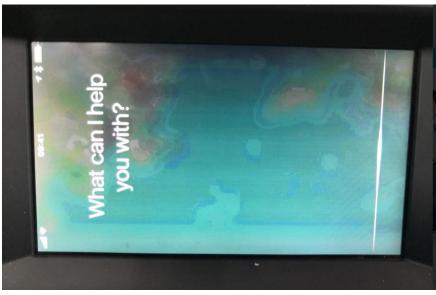
1.Enter into HDMI module on the add-on interface, using USB of HDMI module

2. Connect MirrorLink successfully









- 3. Open the Bluetooth connect the Bluetooth device of HDMI module I50E\_ADK.
- 4. After connect the Bluetooth successfully, press the button "TEL" can rouse the mobilephone voice assistant.





4.3 PHONELINK connection(This is the optional function of video interface, need choose CarPlay module can enter into this function)

4.3.1 CarPlay Function (Android client needs to download Android Auto app in Google store, IOS client does not need to download, the following demo mobile phone is IPHONE.)



1. Open up the add on interface PHONELINK function and connect CarPlay interface with mobile phone.



2. Waiting for connection, after connect successfully then use



#### 4.3.2 MirrorLink Function (the following demo mobile phone is IPHONE.)





- 1.Mobilephone connect CarPlay interface, enter into MirrorLink function.
- 2. Waiting for connection, after connect MirrorLink successfully then use.



#### 4.3.3 USB Function





- 1.USB insert CarPlay interface, enter USB function.
- 2. After entering, video and picture of USB can be read.



### 4.4 Other function description





1.Rear View

2.Drving Recorder



### 5. Safety Considerations

- In order to protect driving safety and avoid break the traffic law, please do not watch the program or use this product when you're driving.
- Please do not put the product in the damp environment or water, in order to avoid electric shock, damaged and fire
  accident caused by short circuit.
- The reversing surveillance function just be used in reversing assistance. Once happened reversing accident does not concern us. And hint of fault message need to be confirmed by professional maintenance Center.
- In order to safety and ensure the use of product, the installation please leave it to the professional. Do not unload by yourself in order to avoid caused damaged or accident.
- Start the engine before loading, check the interface whether have function displayed, key control whether correct, the vehicle interface whether have scratch. Please give the feedback to customers if there has any questions.
- Please note that put the disassemble automotive components in a good way on the installation process, avoid scratching the instrument panel, the leftovers of connect cables need to handle and do not leave it in the car. The connecting plug must be insulated in order to short circuit.



- The cables should be connected in a good way, the vehicle installation space is a little small, so reduce space usage as far as possible, and it will easy installation for monitor. There should be a good plan about connect cables, avoid affecting the active component of connecting, such as control components of turning steering wheel, throttle and brake pedal. There need to be fasten after connecting cables in case of drop.
- Please do not plug or pull the connected cables in the state of power-on, in order to avoid damaged monitor or accessory.