

MIB 9.2

Installation Manual

Art. 300 325



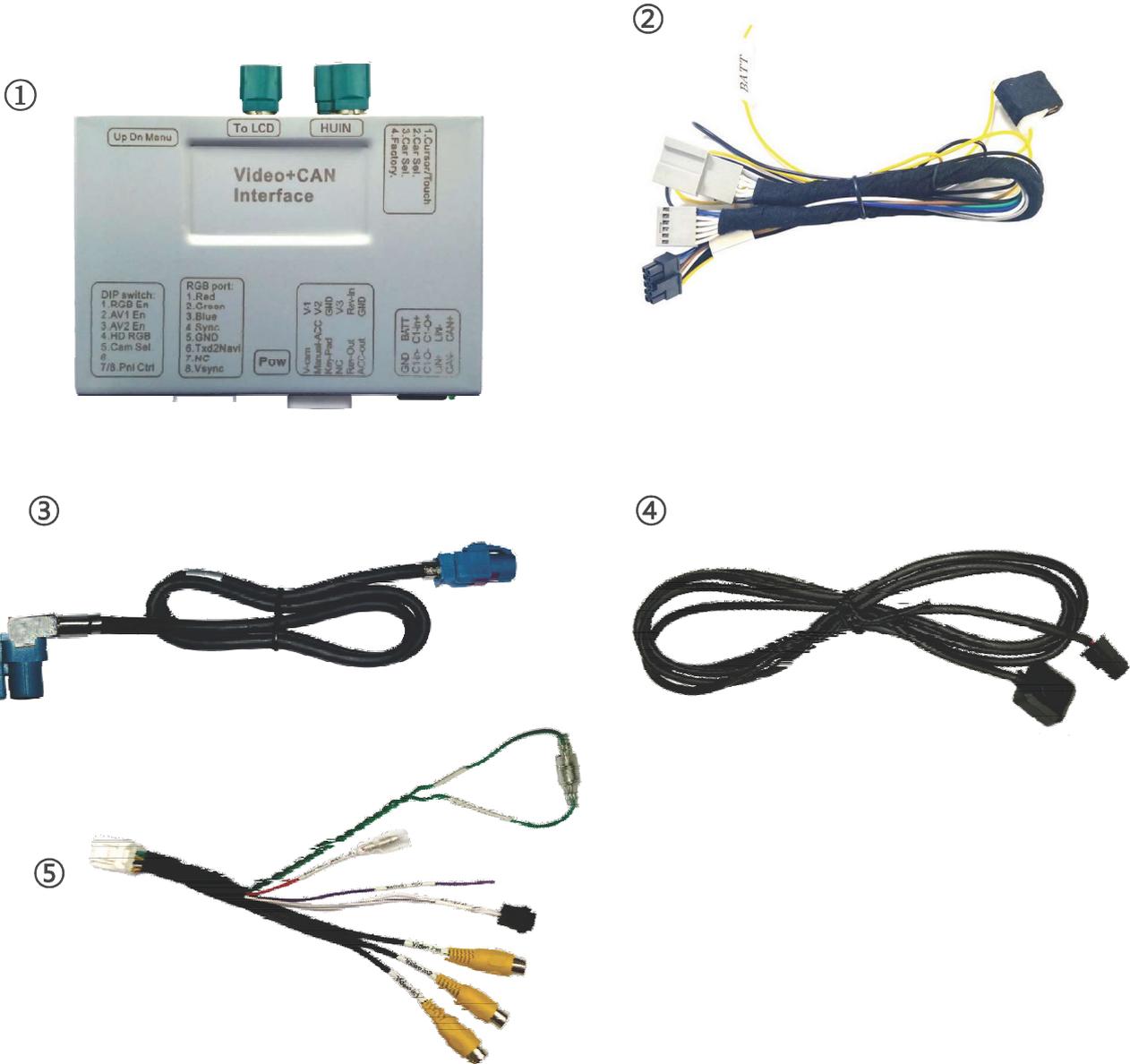
Product Name: CAM-MIB 9.2"

Compatibility: Compatible with all VAG Discover Pro Systems like:

Golf, Arteon, Passat, Tiguan, Skoda Superb etc from 2017.

Screen Size: 9.2" Display

What's in the Box:



CAM-VW-MIB9					
#	Name	QTY	#	Name	
1	main unit	1	4	external keypad	1
2	power harness	1	5	video input harness	1
3	LVDS wire	1			

DIP Settings (8 DIPs)

DIP UP=Off DIP DOWN =ON			
DIP	ON	OFF	Default
1	Front CAM 10 sec. after R	Disable Front CAM function	OFF
2	Video 1 enabled	Video 1 disabled	OFF
3	Video 2 enabled	Video 2 disabled	OFF
4	Not used		OFF
5	After-market Rear Camera enabled	OEM camera	ON
6	Guidelines ON (CANbus dependent)	Guidelines off	OFF
7	PDC ON (CANbus dependent)	PDC off	OFF
8	Manual picture settings enabled	Manual picture settings disabled	OFF



DIP Settings (4 CAN DIPs)

DIPUP=Off DIP DOWN =ON			
DIP	ON	OFF	Default
1	Stay DOWN (ON)		ON
2	Stay DOWN (ON)		ON
3	Stay DOWN (ON)		ON
4	Not Used. Stay UP (OFF)		OFF

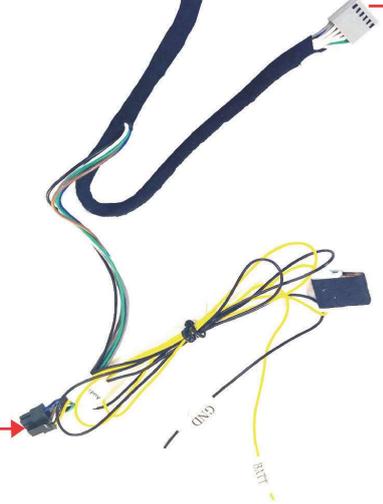
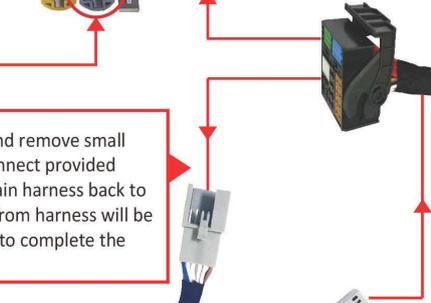
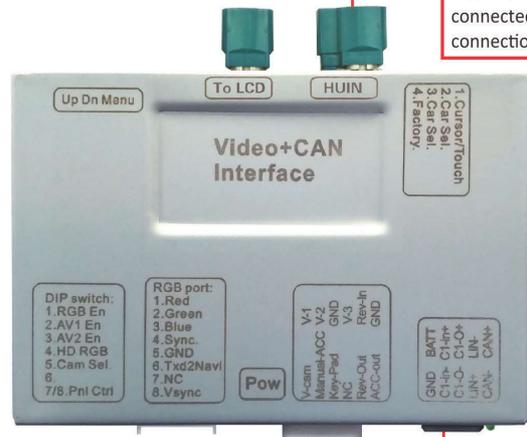


Connection Diagrams:

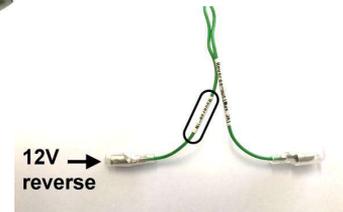
Remove the OE LVDS from head unit and connect to "TO LCD" and connect the Interface "HUIN" to the OE head unit where the LVDS was removed.



Remove the OE Harness from HU and remove small connector from the harness and connect provided harness in its place. Connect the main harness back to HU. The removed small connector from harness will be connected to the provided harness to complete the connection of CAN.



Connect Batt and GND separately for Power



If Reverse is not reacting by CANbus

Switching Modes:

Switch between different inserted Video modes. Switching will be from OEM screen to Video1(if selected) to Video2(if selected) back to OEM screen.



Switching:

Switching for Interface can be done using 2 different methods:

- Touching the "Home" button on the system to switch between modes.
- Use external switch button to switch between modes.



Press the "Home Key" Shown above to switch between modes on the interface.

Interface OSD Options:



- ξ Once installation is complete of the interface use the 3 OSD buttons to adjust the image for inserted video inputs.
- ξ Each video input needs to be adjusted separately as settings are saved independently.
- ξ Press "Menu" to open OSD menu. Use "Up" and "Down" to adjust.

Contrast ··· 50 Brightness ··· 50 Saturation ··· 62	Adjust screen brightness, contrast and saturation
Position-H ··· 9 Position-V ··· 11	Adjust picture vertical and horizontal position
Guide-L ····· 60 Guide-R ····· 3 Guide-CNTRL · ALL ON ·····	Adjust Guidelines & parking sensor settings. Only Guide-R used in this interface
H-SIZE ····· 16 V-SIZE ····· 16	(Empty box)

**NOTE When adjusting reverse picture keep reverse gear engaged and for guidelines/parking sensor move the steering wheel for changes to be seen.*