



z.LiNK-Interface

ZL-SMEG-SMART

CarPlay®/MirrorLink® activator compatible with Citroen / Peugeot SMEG+ (iV2) system

Version 26.09.2019 ZL-SMEG-SMART

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Legal Information

By law, watching moving pictures while driving is prohibited, the driver must not be distracted. We do not accept any liability for material damage or personal injury resulting, directly or indirectly, from installation or operation of this product. This product should only be used while standing or to display fixed menus or rear-view-camera video when the vehicle is moving, for example the MP3 menu for DVD upgrades.

Changes/updates of the vehicle's software can cause malfunctions of the interface. We offer free software-updates for our interfaces for one year after purchase. To receive a free update, the interface must be sent in at own cost. Labor cost for and other expenses involved with the software-updates will not be refunded.

1. Prior to installation

Read the manual prior to installation. Technical knowledge is necessary for installation. The place of installation must be free of moisture and away from heat sources.

1.1. Delivery contents

Take down the SW-version and HW-version of the interface boxes, and store this manual for support purposes.

Interface-box ZLC-TV508-SMSM HW____ SW____

Harness TV-PC

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1.2. Check compatibility of vehicle and accessories

Requirements	
Vehicle	Citroen and Peugeot vehicles from year 2016
Navigation	SMEG+ (iV2 hardware with software version 6.x.x.xx)

1.3. Setting the dip switches of the interface box ZLC-TV508-SMSM

Various settings must be made with the dip-switches of the interface box.

ON

Dip position "down" is OFF and position "up" is ON.

Dip-switch



Dip 1	CarPlay® ON	CarPlay® OFF	
Dip 2	MirrorLink® ON	MirrorLink® OFF	
Dip 3-4	No Function (set to OFF)		
Dip 5-6	CAN bus termination (set to OFF)		

1.4. LED's of the interface box ZLC-TV508-SMSM

LED	Status	Funktion
Red	Lights	Ignition is ON
Blue	Lights	CAN bus connection OK
Blue	Flashes	Coding process

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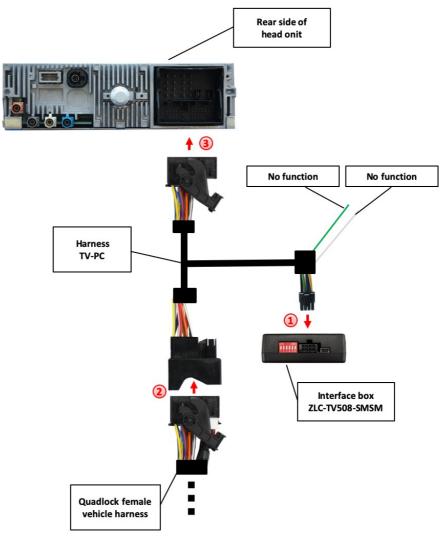


2. Installation

Switch off ignition and disconnect the vehicle's battery! If according to factory rules disconnecting the battery has to be avoided, it is usually sufficient to put the vehicle in sleep-mode. In case the sleep-mode does not show success, disconnect the battery with a resistor lead.

Place of installation is on the rear of the head unit.

2.1. Connecting interface-box and harnesses



- Connect female 8pin Molex connector of harness TV-PC to male 8pin Molex connector of CAN-box ZLC-TV508-SMSM.
- Remove the female Quadlock connector of the vehicle harness from the rear of the head unit and connect it to the male Quadlock connector of harness TV-PC.
- 3 Connect female Quadlock connector of harness TV-PC to the male Quadlock connector of the head unit.

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3. Activation

The interface is able to coding / activate the following internal functions of the SMEG + (iV2) system:

- CarPlay® (DIP1)
- MirrorLink® (DIP2)
- 1. Depending on the desired function, set the DIP switches "1" / "2" to ON (set the remaining DIP switches to OFF).
- 2. Start the engine and wait until the radio system has started (approx. 1min).
- 3. Press the "SRC" button on the steering wheel for 10 seconds.
- 4. The blue LEDs is flashing (coding in progress).
- 5. After successful coding, the radio system make a restart.
- 6. Activation is completed.

(Repeat these steps to disable the camera function)

Note: After the first use on a vehicle, the ZL-SMEG-SMART interface is personalized to this vehicle and can be used unlimited times to code or reverse coding on this vehicle.

4. Operation

4.1. CarPlay® / MirrorLink® function

Connect the smartphone to the vehicle USB socket. The CarPlay® / MirrorLink® function is located in the menu point "ONLINE SERVICES". For further steps, follow the instructions of the smartphone manufacturer.







5. Specifications

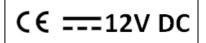
Operation voltage 10.5 – 14.8V DC

Stand-by power drain <2mA
Operation power drain ~60mA
Power consumption ~0.08W

Temperature range -30°C to +80°C

Weight 44g

Measurements (box only) B x H x T 76 x 27 x 54 mm



6. Technical Support

Caraudio-Systems Vertriebs GmbH manufacturer/distribution

In den Fuchslöchern 3 D-67240 Bobenheim-Roxheim

email support@caraudio-systems.de

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