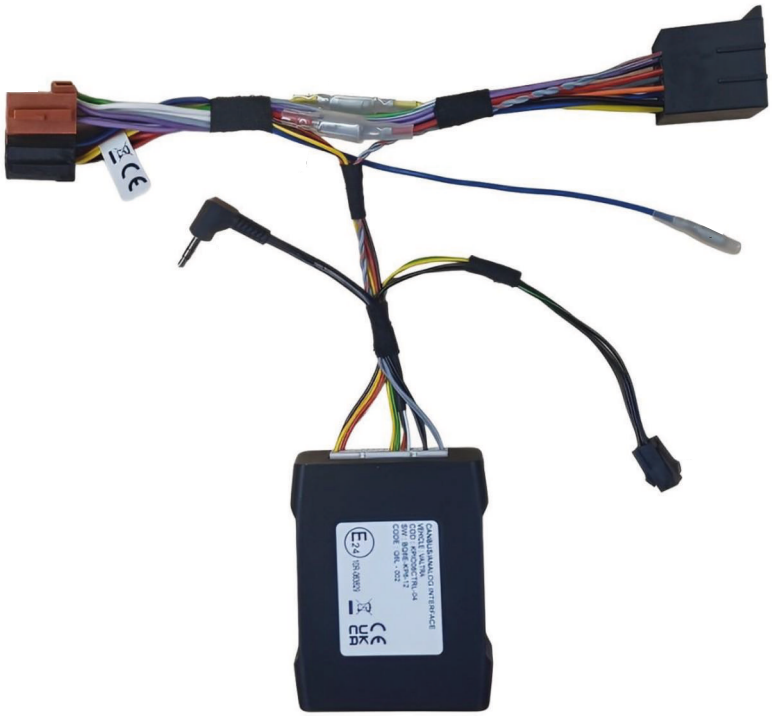
INSTALLATION MANUAL

Item code : FID-CANBUS-VT2

Steering wheel control interface installation kit for VALTRA

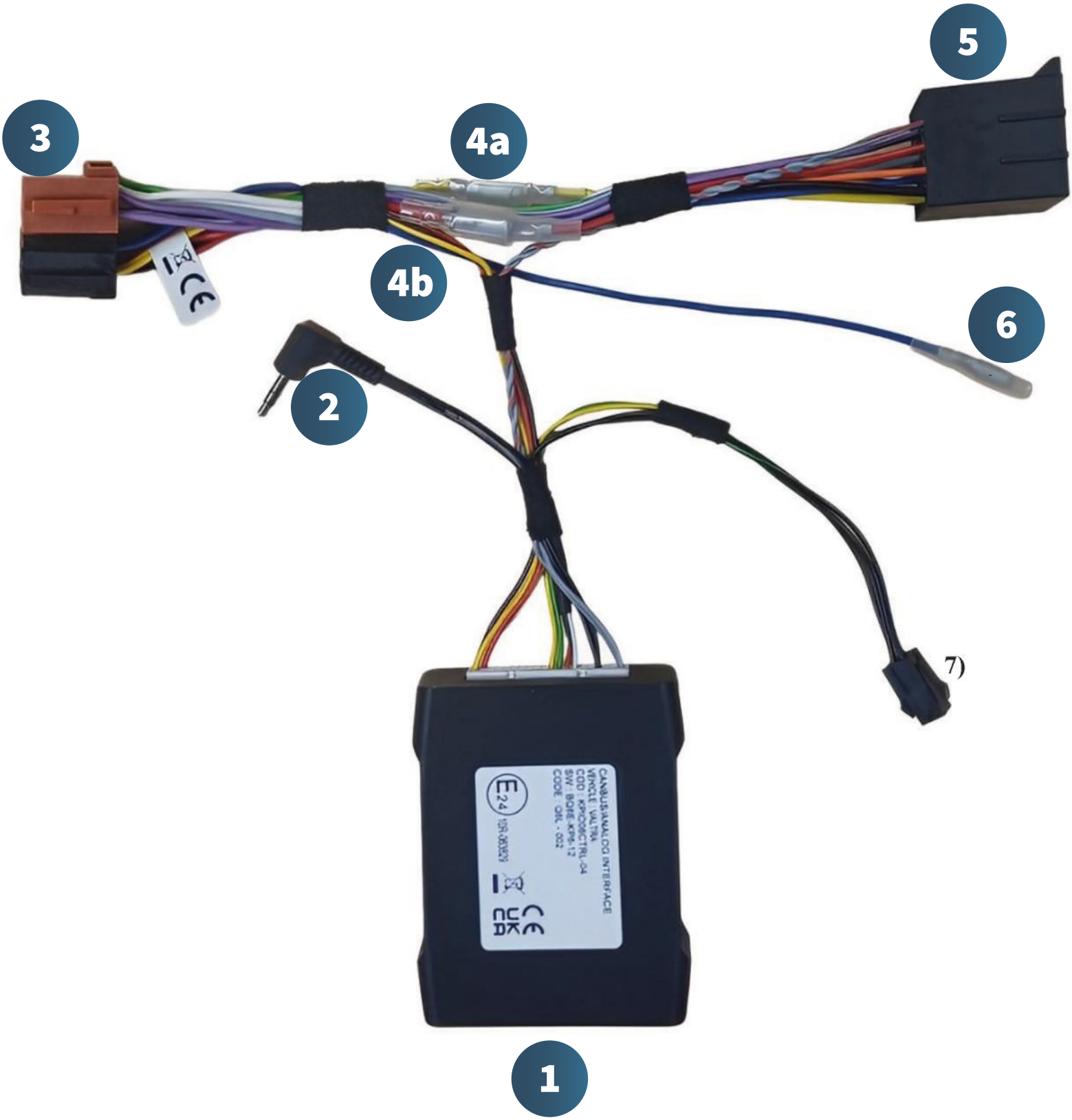
Suitable for : VALTRA N-T-G-Q and S 5th generation, VERSU and DIRECT finish



AMS cannot be held responsible for the vehicle software update. The user is responsible for its product and commits to respect the listed precautions.

AMS Soltech - 8 Rue Des Molettes - ZA du Chevalement - 59 286 Roost Warendin - FRANCE
RCS DOUAI A 451 360 382 - CODE APE 4531Z - SIRET 451 360 382 00043 - TVA FR 55 451 360 382 - V01-032022
www. ams-soltech.com - Tél : +33(0)3 27 94 44 44 - contact@ams-soltech.com

WIRING



SAFETY, COMFORT & EFFICIENCY

In order to prevent ESD damage, the WHEEL REMOTE JACK must be connected before plugging in the connectors on truck side.

1. SWC RADIO INTERFACE
2. SWC OUT - To WIRED REMOTE SOCKET (NOTE: do not connect to microphone socket)
3. To RADIO ISO CONNECTORS (black and red housing)
4. PERMANENT / IGNITION inverter - To SERVICE (if required):
   4a) YELLOW wire - To PERMANENT
   4b) RED wire - To IGNITION
5. To RADIO TRACTOR CONNECTOR
6. REMOTE OUT
7. EXTERNAL SWC IN for remote accessory - To ANALOG STEERING WHEEL CONTROLS

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CONFIGURATION

STEERING WHEEL CONFIGURATION

THE BUTTONS SHOWN ABOVE PERFORM THE FOLLOWING FUNCTIONS :

SmartTouch



1. Volume +
2. Volume -
3. Radio stations search +
4. Radio stations search -
5. Source /
(Press 1 second : Mute)

There are several possible groups of commands ; in fact, those listed below (with either CAN or ANALOG steering wheel control) are just an example of possible groups of commands. Additional commands could be provided by touch screens if available

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- An example of a possible accessory ANALOG STEERING WHEEL CONTROLS:

Front view



Rear view



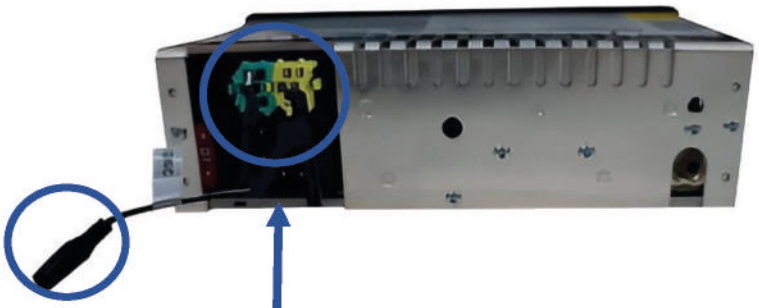
The buttons shown above perform the following functions (if supported by the radio):

1- Vol+
2- Vol-
3. Radio stations search +
4. Radio stations search -
5- Source / Mute (press for 1 second)

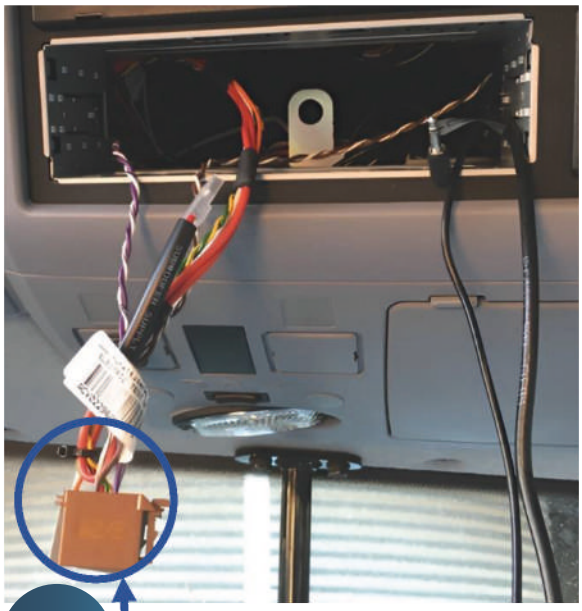
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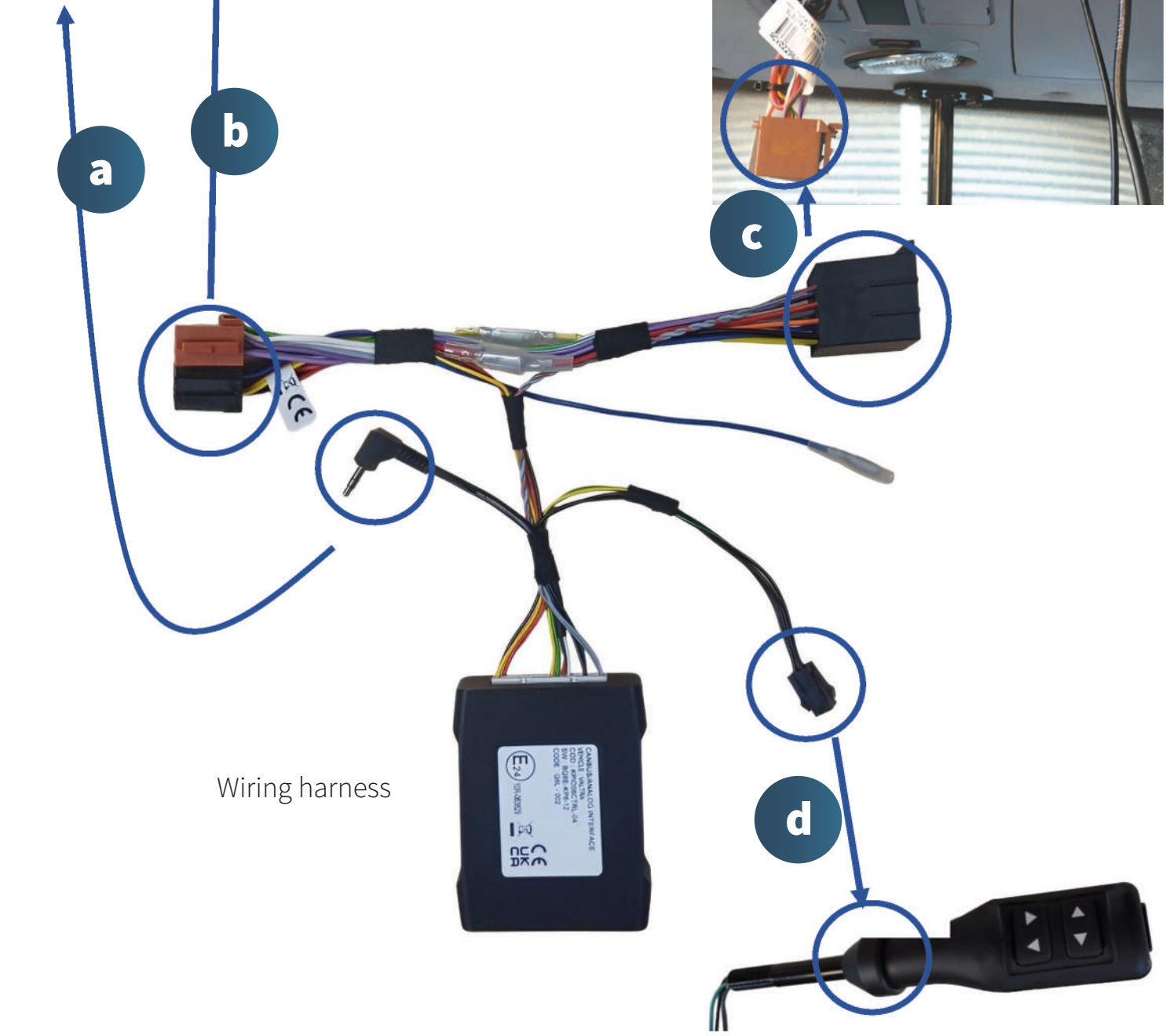
MOUNTING

Back of the radio CT412_BT/CT412_DAB_BT



Tractor's connector





Wiring harness

Connect to analog steering wheel control

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Description of the radio assembly :

a Connect SWC OUT to WIRED REMOTE SOCKET (back to the radio)

b Connect to ISO CONNECTORS (back to the radio)

c Connect to TRACTOR's CONNECTOR

d Connect SWC IN to accessory ANALOG STEERING WHEEL CONTROLS*

*SWC INPUT IN is to be connected **IF AND ONLY IF** ANALOG STEERING WHEEL CONTROLS is present, otherwise it must be left unconnected

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V01-122024

The pictures in the installation manual are for demonstration purposes only and are not binding for the installation of the product.

All installation work must be performed by a qualified professional installer only.
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Rev.01 11/2024.