



# UNICAN ALPINE INSTALLATION MANUAL



## **READ THE INSTRUCTIONS CAREFULLY BEFORE CONTACTING ASSISTANCE**

UNIVERSAL CANBUS interface for recovering original car radio steering wheel controls and service outputs: Ignition, lights, reverse gear and speed signal (the presence of the outputs varies from vehicle to vehicle).

CAR compatibility extends to a large number of vehicles, viewable by framing the QR code

DATASHEET CONNECTION on this page.

RADIO compatibility is for ALPINE radios

**To correctly install the device,  
Please perform the 2 steps described below:**

### **STEP NUMBER 1: CONNECTIONS**



#### **WARNING!**

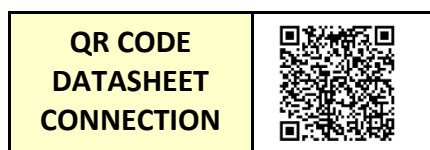
**MANDATORY CONNECTIONS ARE:**

**RED TO +12 VOLTS**

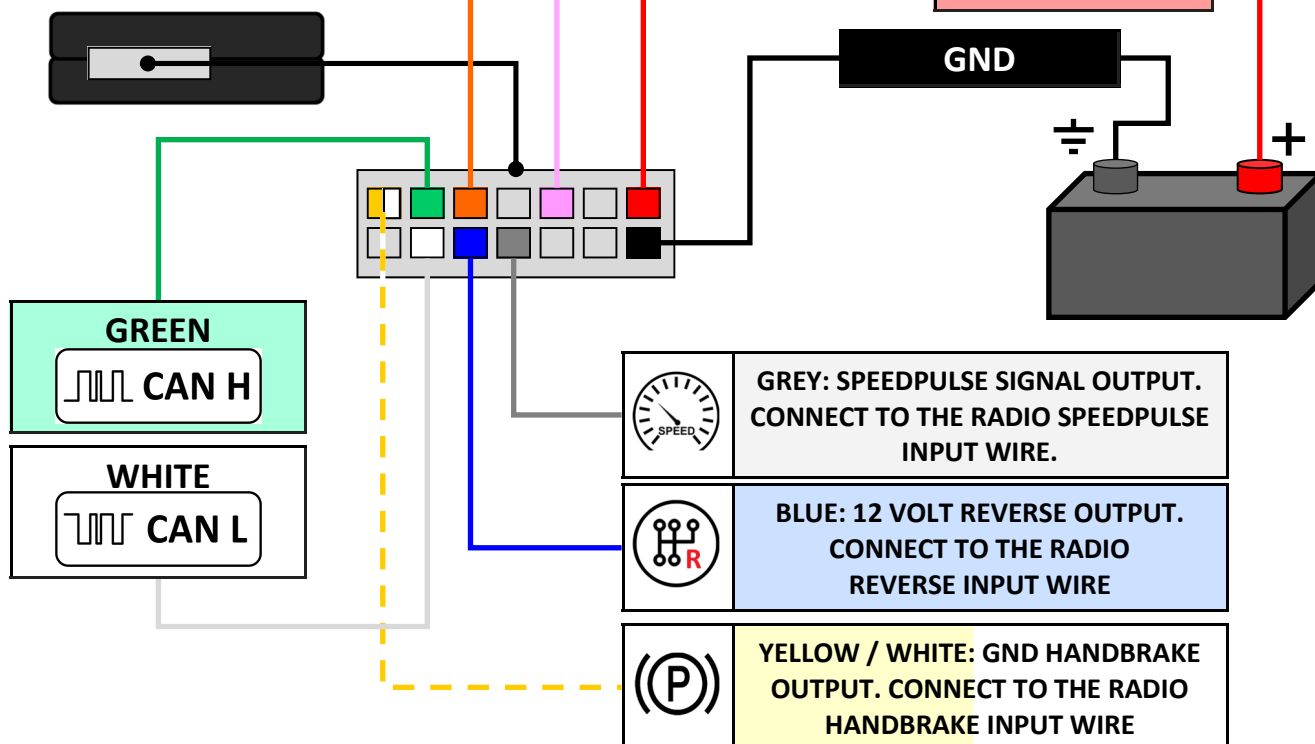
**BLACK TO GND**

**GREEN TO VEHICLE CAN H**

**WHITE TO VEHICLE CAN L**

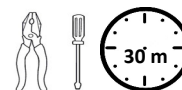


**UNICAN ALPINE MODULE**

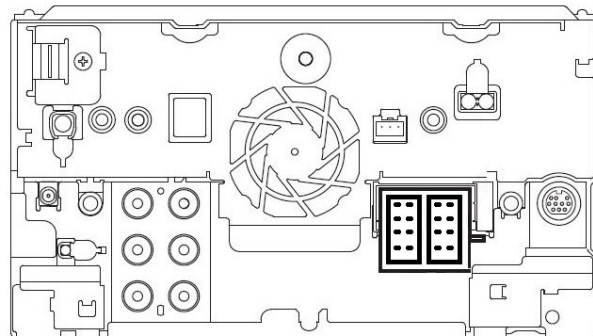
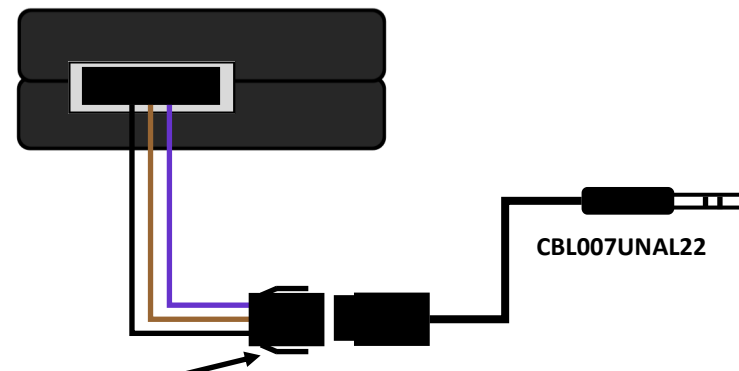




# UNICAN ALPINE INSTALLATION MANUAL



## STEP NUMBER 2: RADIO ADAPTER CONNECTION



INSERT JACK TO SWC INPUT ON BACK OF RADIO

INSERT THE RADIO ADAPTER CODE CBL007UNAL22.

## INFORMATION



UNICAN ALLOWS TO SET DATE AND HOURS ON THE CAR CLUSTER, PLEASE FRAME THE QR CODE TO SEE THE PROCEDURE.

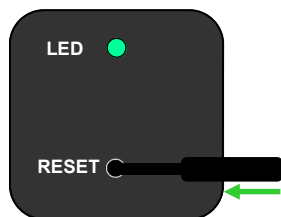


### MODULE RESET

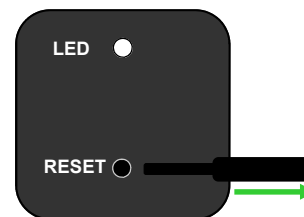


**RESET DOES NOT DELETE PREVIOUSLY CHANGED OPTIONS!!!**

ONLY IF NECESSARY, RESET THE MODULE USING THE PLASTIC NAIL (SUPPLIED) AS DESCRIBED BELOW.



PRESS AND HOLD THE RESET BUTTON FOR 10 SECONDS, THE LED WILL TURN OFF. REMOVE THE PLASTIC NAIL. THE RESET IS DONE.



## TROUBLESHOOTING



THE UNIT DOES NOT PERFORM ANY FUNCTION AND THE LED IS OFF.

CHECK POWER CONNECTION.

THE UNIT IS POWERED CORRECTLY, BUT IT DOES NOT PERFORM ANY FUNCTION AND THE LED FLASHES RED QUICKLY.

CHECK CANBUS CONNECTIONS.

THE UNIT IS POWERED CORRECTLY, THE CANBUS IS CONNECTED CORRECTLY, BUT IT DOES NOT PERFORM ANY FUNCTION AND THE LED FLASHES RED QUICKLY.

CANBUS SYNCHRONIZATION FAILS, CONTACT TECHNICAL SUPPORT.

THE UNIT IS POWERED CORRECTLY, BUT IT DOES NOT COMMUNICATE WITH THE K-BUS.

1. CHECK THAT THE WHITE WIRE OF THE HARNESS IS CONNECTED.

2. CALL TECHNICAL SUPPORT.

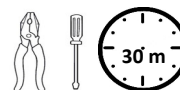
THE UNIT, CORRECTLY CONNECTED, WITH THE GREEN LED LIT, DOES NOT CONTROL THE RADIO.

1. CHECK THAT THE RADIO ADAPTER IS CONNECTED TO THE RADIO.

2. RE-SELECT THE RADIO PROTOCOL.



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## TECHNICAL CHARACTERISTICS

POWER SUPPLY

ABSORPTION AT REST

ABSORPTION WHEN WORKING

MAX CHARGE IGNITION OUTPUT

MAX CHARGE SIDELIGHTS / HANDBRAKE / REVERSE GEAR OUTPUT / SPEEDPULSE SIGNAL

## WARRANTY

THIS PRODUCT IS COVERED BY TWO-YEAR GUARANTEE FOR ANY MANUFACTURING TROUBLES.  
THE WARRANTY IS VALID IF ACCOMPANIED BY THE INVOICE OF PURCHASE

**READ THE INSTRUCTIONS CAREFULLY BEFORE CONTACTING ASSISTANCE.**  
**CONTACT ASSISTANCE ONLY IF THE VEHICLE IS PRESENT**  
**AND WITH THE MODULE AT HAND**

**Technical Support: + 39 0141 - 947676**

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