



# UNICAN PIONEER 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.

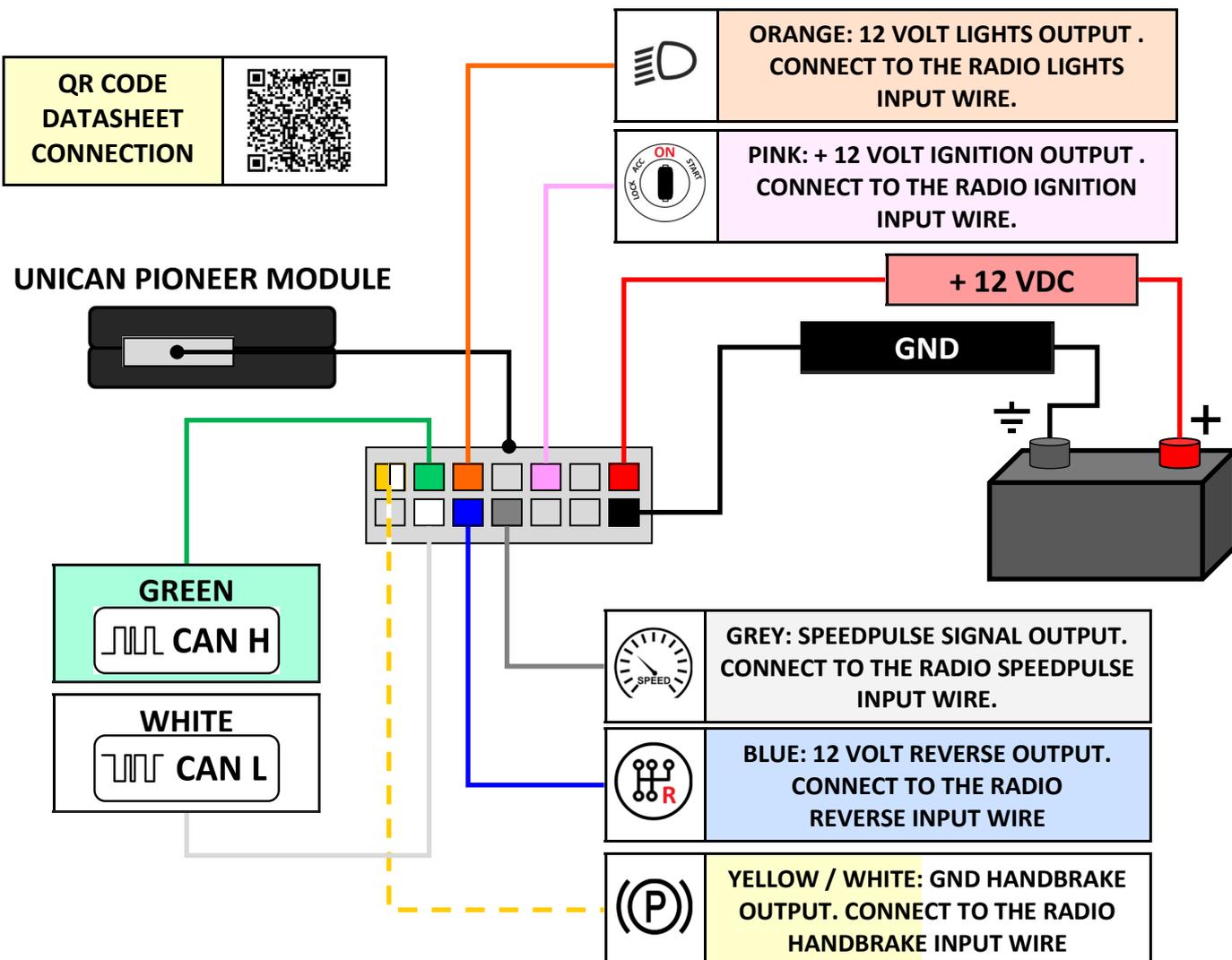
RADIO compatibility is for PIONEER radios

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

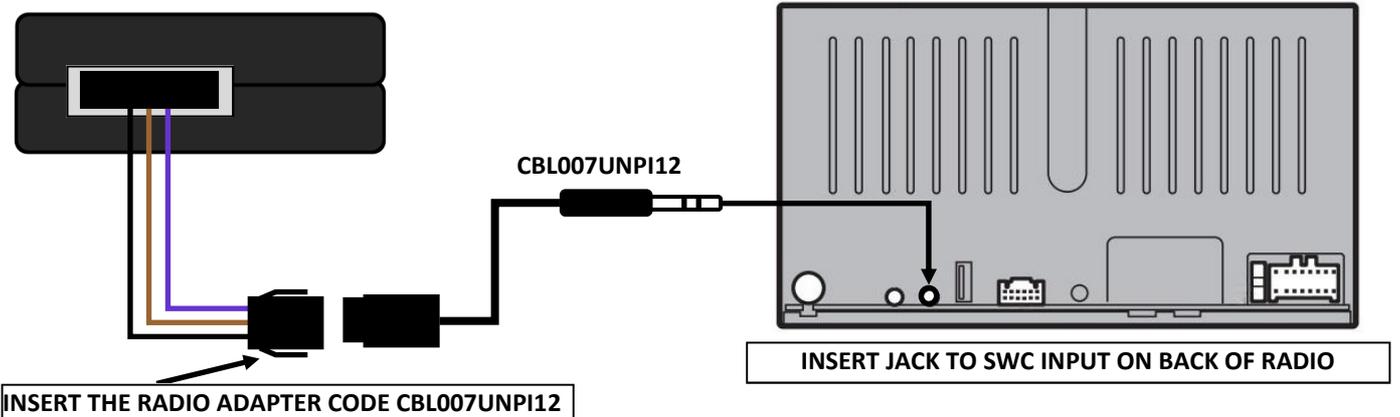




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## STEP NUMBER 2: RADIO ADAPTER CONNECTION



### INFORMATION



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

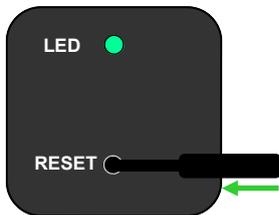


### MODULE RESET

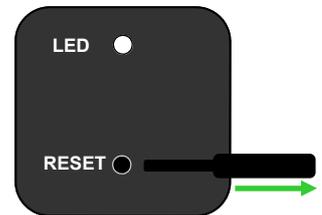


**RESET DOES NOT DELETE PREVIOUSLY CHANGED OPTIONS!!!**

**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.

	<b>UNICAN PIONEER INSTALLATION MANUAL</b>	
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<b>TECHNICAL CHARACTERISTICS</b>
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POWER SUPPLY
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ABSORPTION AT REST
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ABSORPTION WHEN WORKING
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MAX CHARGE IGNITION OUTPUT
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MAX CHARGE SIDELIGHTS / HANDBRAKE / REVERSE GEAR OUTPUT / SPEEDPULSE SIGNAL
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<b><u>WARRANTY</u></b>
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<b>THIS PRODUCT IS COVERED BY TWO-YEAR GUARANTEE FOR ANY MANUFACTURING TROUBLES. THE WARRANTY IS VALID IF ACCOMPANIED BY THE INVOICE OF PURCHASE</b>
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<b><u>READ THE INSTRUCTIONS CAREFULLY BEFORE CONTACTING ASSISTANCE. CONTACT ASSISTANCE ONLY IF THE VEHICLE IS PRESENT AND WITH THE MODULE AT HAND</u></b>
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**Technical Support: + 39 0141 - 947676**

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