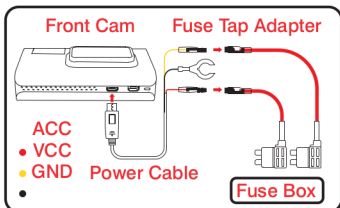


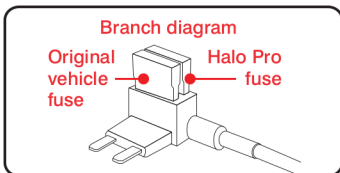
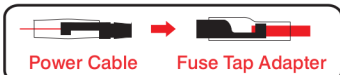
HALO PRO HARDWIRE KIT INSTALLATION INSTRUCTIONS



This hardwiring kit is designed for the Road Angel Halo Pro ONLY. It incorporates a 12V Micro USB connector. Use with other devices that accept a Micro USB connector could cause damage.

STEP 1

Connect the Micro USB connector of the Halo Pro Hardwire Kit into the Halo Pro front camera. Route the cable under the headliner towards the side of the vehicle and down the A-Pillar trim panel towards the dashboard. Once in the dashboard route the Halo Pro Power Cable to the location of the vehicles fuse box. Please take care and attention when routing cables to make sure all excess cable is located out of the way as to not cause any obstruction to the driver or passengers and while operating the vehicle.



STEP 2

There are two bullet connector's on the Halo Pro Power Cable, Yellow (VCC) and Red (ACC). Insert each bullet connector into the corresponding colour of the fuse tap adapters.

Insert the connector fully and tighten the joint point using wire crimps or pliers. Ensure the insulation sleeves cover the joining points.

STEP 3

Locate a suitable fuse for both the VCC and ACC wires of the Halo Pro Hardwiring Kit. The Yellow VCC wire is referred to as a "Constant Live", meaning power is always present even when the ignition is not on. The Red ACC wire is referred to as an "Ignition Live" meaning that the power is only present then the ignition is turned on.

STEP 4

The Fuse Tap Adapter branch circuit is connected to VCC & ACC wires by a fuse which protects both the Halo Pro and the vehicle from damage. Remove the existing fuses (if one is present) that you located in SETP 3 and insert them into the lower slot of the Halo Pro Fuse Tap Adapters. Insert the supplied corresponding fuses into the upper slot of the Halo Pro Fuse Tap Adapters. Insert the Halo Pro Fuse Tap Adapters into the empty slots making sure the VCC and ACC are in the correct locations.

VCC Power cable (YELLOW) is referred to as a 'Contant Live' meaning power is always present even when the ignition is not on.

ACC Power cable (RED) is referred to as an 'Ignition live' meaning that the power is only present when the ignition key is turned.

GND Cable (BLACK) is referred to as 'Ground' or 'Earth' and should be attached the a screw which is attached to the body or bare metal.

DISCLAIMER

Road Angel Group has made every effort to ensure the information contained in this manual is accurate and reliable. However, the information is subject to change without notice. Road Angel Group assumes no responsibility for any damage or injury resulting from incorrect installation of electric devices or components. Any electrical installation should only be performed by a competent or qualified individual. Working with your vehicle's electrical system can be dangerous both to you and your vehicle.

- Ensure the ignition is off before installing the Halo Pro Hardwire Kit.
- Check the polarity and grounding is correct before testing the installation.
- Avoid using a fuse connection for a safety critical circuit, e.g. Airbag.
- Not designed for installation to positive ground circuits.
- Any modifications to the Halo Pro Hardwire Kit and supplied accessories with void the product warranty.

If in any doubt or for more help and guidance on the installation of this product please don't hesitate to contact our technical support helpline on 0330 320 3030 or at roadangel.co.uk