



FRIDGE APP CONNECT MODULE

Part Number: 10900041

QUICK START GUIDE

This module enables communication between an ARB Fridge Freezer and a Smartphone App or ARB LINX.

Installation

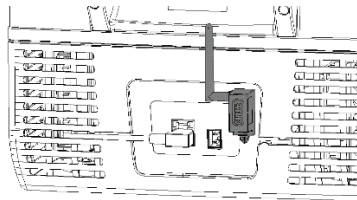
The ARB Fridge Freezer must be wireless ready. Wireless ready fridges have a socket with rubber boot on the back panel near the DC socket for connecting this module.

Prior to installing the module, the fridge must be powered off and disconnected from any power source.

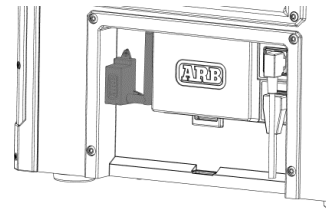
Take note of the *NAME* and *PIN* on the rear of the module. These will be required when connecting with the module.

On the rear of the fridge, remove the rubber boot that covers the socket. Leave the boot connected to the fridge but rotate it 90°. Plug the wired connector of the module into the socket.

Carefully align the module with the screw holes taking care not to crush the wires or rubber boot. Affix the module with the two screws supplied. Screw the aerial onto module. Orientate the aerial to reduce physical interference with the vehicle, a vertical orientation is recommended.



ARB Classic Fridge



ARB Elements Fridge

Compatibility

There are various generations of ARB Fridge Freezers with different levels of compatibility.

Early model fridges with wireless compatibility can send information to an external device (Smartphone or ARB LINX). Information sent from the fridge includes:

- Fridge temperature.
- Fridge voltage.
- Compressor status.

Late model fridges can send information and receive commands from compatible devices (e.g. Smartphone or ARB LINX). Commands include:

- Change the set temperature.
- Turn the fridge on or standby.
- Change the battery protection setting.
- Change the display brightness setting.

Please consult your nearest ARB store for advice on the capability of your fridge.

Communication with Smartphone Apps or ARB LINX.

For Smartphones

This module can communicate with Apple iOS or Android Smartphones. Download the App from the appropriate website. Search for “ARB Fridge Connect”.

After downloading and installing the App, it is necessary to connect with the module. To do this, follow the steps below:

1. Supply power to the fridge (DC or AC).
2. Open the ARB Fridge Connect App.
3. Click, *Connect to fridge*.
4. Find the fridge module *NAME* as noted on the rear of the module, and click *Connect to fridge*.
5. Enter the *PIN* as noted on the rear of the module, and click *OK*.

The fridge module should now be ready to use with the Smartphone App. If your fridge is not available in the App, disconnect and reconnect the fridge power source, repeat Steps 1-5. This module can only be connected to one device at a time.

For ARB LINX

Make sure you have the latest software updates and then follow the instructions provided in the ARB LINX user manual.



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ARB PRODUCTS WARRANTY AGAINST DEFECTS

ARB warrants the ARB Products against defects in workmanship and materials for the Warranty Period. If defective workmanship or materials become apparent in the Warranty Period, ARB will replace or repair the defective Product.

The benefits to the customer given by this warranty are in addition to other rights and remedies of the customer under a law in relation to the goods or services to which the warranty relates.

1) In this warranty:

- ARB means ARB Corporation Limited (ABN 31 006 708 756) of 42-44 Garden St, Kilsyth Victoria 3137
- ARB Outlet means an outlet which has been authorised by ARB to sell and fit ARB Products
- ARB Product means products which ARB manufactures or for which ARB is the exclusive supplier
- Product Information means the information about the relevant ARB Product which may be contained in any of: documentation provided with the ARB Product, owner's manual, operating manual, service manual or the manufacturer's manual or labels attached to the ARB Product
- Warranty Period means, in respect of an ARB Product, the period that this warranty against defects applies and which is set out in paragraph 8.

2) To be entitled to claim the warranty, the customer must:

- a) have the ARB Product fitted in accordance with the Product Information
- b) carry out normal care and maintenance of the ARB Product, including any required by the Product Information
- c) provide proof of purchase of the ARB Product
- d) make the claim in the Warranty Period.

3) The warranty will not apply in circumstances where the defect is caused by:

- a) unusual, improper or negligent use or misuse of the ARB Product
- b) incorrect fitting of the ARB Product other than at an ARB Outlet
- c) use of non-genuine ARB components in or with the ARB Product
- d) use of the ARB Product outside of the requirements of the Product Information.

4) The procedure for the customer to claim the warranty is:

- a) return the ARB Product to the nearest ARB Outlet or contact ARB to arrange a time to bring a vehicle fitted with the ARB Product to an ARB Outlet for inspection. Contact details are in paragraph 7 below if further information is required regarding local outlet details
- b) bring proof of purchase of the ARB Product to the ARB Outlet
- c) ARB will review the ARB Product and advise whether the conditions of this warranty have been met
- 5) Where ARB accepts a customer's warranty claim, ARB will rectify any defective workmanship or materials at its own expense.
- 6) Expenses incurred by the customer in claiming the warranty are to be borne by the customer.

7) This warranty is given by: ARB Corporation Limited

42-44 Garden Street Kilsyth VIC 3137, Australia. Phone: 03 9761 6622. Fax: 03 9721 9090. www.arb.com.au

8) The period within which a defect in the ARB Products must appear if the customer is to be entitled to claim the warranty is 3 years starting on the date of purchase unless:

The ARB Product is used in Commercial Use. Commercial Use means use in industry or commerce including (without limitation) use in the mining industry or as a hire vehicle. In this case, the Warranty Period is 1 year

9) The warranty against defects contained in this document replaces any other warranty against defects or voluntary warranty given in relation to the Products.

Our goods come with guarantees that cannot be excluded under the Australian Customer Law. You are entitled to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

USA - FCC Statement

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

FCC Cautions

Changes or modifications made to this device that are not expressly approved by ARB Corporation Ltd may void the user's authority to operate the equipment.

This device must not be co-located or operated in conjunction with any other antenna or transmitter.

FCC Radiation Exposure Statement

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance of 20 cm between the radiator and your body.