

RVMedia

Thank-you for your purchase.
RV Media products are specifically designed for the RV Industry and are backed with one of the longest warranty periods on the market.

WHAT'S IN THE BOX

2 x Waterproof Speakers
16 x Mounting Screws
2 x Angled Spacers
2 x Sealing Gaskets
8 x Screw Covers
2 x Speaker Cables
1 x Manual/Warranty



© 2013 Camec Pty Ltd. As RV Media will continually strive to improve our products, specifications and design are subject to change without notice. Please dispose of thoughtfully recognising local regulations.

MADE IN CHINA

RVMedia

6" 200W 2-WAY WATERPROOF SPEAKERS



SPECIFICATIONS

MODEL	041849	041850
Description	6" 2-Way W/proof	6" 2-Way Waterproof
Colour	White	White
Mounting Diameter:	150mm	150mm
Mounting Depth:	36.5mm	36.5mm
LED Illuminated	No	Yes
Peak Power (Watts):	200	200
Rated Power (Watts):	30	30
Sensitivity (1W 1M):	87dB	87dB
Nominal Impedance:	4 Ohm	4 Ohm
Cone Material:	Polypropylene	Polypropylene
LED Operating Voltage:	n/a	10-28V
Max LED Current Draw:	n/a	0.5A @ 12V
LED Qty:	n/a	30

Specifications subject to change without notice.

SPEAKER INSTALLATION

When mounting the speakers:

- Check to verify that there is adequate mounting depth for the speakers (note using the speaker spacers reduces the required mounting depth to approx: 22mm). Cut a 150mm diameter hole to mount the speaker in.
- Drill 4 holes for the mounting screws. NOTE the screws supplied are suitable for standard mounting. As there are many mounting locations and mounting material options for RV's, Marine & Outdoor applications, please ensure you use specialised screws (not supplied) if mounting on irregular surfaces or material depth.
- If the mounting surface is smooth, please use the supplied mounting gaskets between the speaker and mounting surface. If the mounting surface is uneven (eg RV installation), please use the appropriate foam sealant tape or suitable RV Sealant.

SPACERS

These speakers are supplied with custom speaker spacers. These spacers have a number of optional uses:

- Allows the speakers to be angled up or down towards the listener if mounted in either a high or low location.
- For the LED version of this speaker, when used as a combined speaker & awning light, the spacer allows the light to be angled downwards to ensure the area around the RV is lit evenly.
- Where the available mounting depth of the speaker is limited, use of the spacers reduces the speaker's required mounting depth to around 22mm.

Mounting the Speakers Using the Spacers:

- Cut a 80mm diameter hole to mount the speakers in (this is for the part of the speaker that protrudes past the depth of the spacer).
- Mount the spacers on to the mounting surface by using the four recessed screw holes. If required seal the spacers using one of the methods described above.
- Wire the speaker (and LED's for the LED model) as per the wiring instructions on P3.
- Then fit the Rubber Gasket as a seal and screw the speaker on to the spacer. Please ensure you do not over tighten the screws.



RV Media Angled Speaker Spacer



RV Media Sealing Gasket

WIRING

Please ensure that the speakers are connected paying attention to positive & negative speaker connections from the source unit. Ensure the speaker terminals do not come in contact with any metal surfaces and are securely attached using the supplied cables and connectors or are attached using the appropriate terminals.

LED LIGHT

In addition to the speaker terminals, the LED version (P/N: 041850) has additional wiring for connection of power to the integrated LED lighting system. The LED power wires are coloured Red (+) and Black (-). These should be connected to a 12V or 24V power source that is controlled by an external switch (for instance the power wire running to a standard roof/interior light that is being replaced).

Please ensure the power connection is insulated either with crimp terminals or heat shrink and when mounting the speaker, make sure that both the speaker connection wires and LED power cable are stored in the mounting cavity and not crushed by the edge of the speaker.

If you are unsure about any elements of these installation guidelines, please seek the advice of an experienced RV installer or suitable Electrician.

RVMedia



PRODUCT WARRANTY: IMPORTANT INFORMATION PLEASE READ CAREFULLY:

If your product is faulty or you are experiencing difficulties using this product and require assistance please call our warranty hotline as listed below:

1300 654 936 (Aus)

Camec Pty Ltd
47-63 Remington Drive, Dandenong South, VIC, 3175, AUS

09 225 1910 (NZ)

Camec NZ
44 Montgomerie Road, Mangere, Auckland, NZ

1.0 Definitions

The terms listed below shall have the following meanings:

"**Camec**" means Camec Pty Ltd (ACN 004 846 584) of 47-63 Remington Drive, Dandenong South, Victoria 3175.

"**Purchaser**" means the persons, firm or company being supplied with Products and / or services.

"**Product**" means the equipment purchased by the Purchaser to which this Warranty applies.

"**Manufacturer**" means the original company who created the Product.

2.0 Terms of Warranty

2.1 Camec warrants that, subject to the exclusions and limitations below, the Product will be free from defects in materials and workmanship under normal use and maintenance for a period of 24 months from the date of supply to the original Purchaser ("Warranty Period"), unless otherwise specified.

2.2 The date of supply to the Purchaser must be evidenced by the original invoice.

2.3 If a defect appears in the Product before the end of the Warranty Period and Camec finds the Product to be defective in materials or workmanship, Camec will, in its sole discretion, either:

- replace or repair the Product or the defective part of the Product free of charge;
- cause the Product or the defective part of the Product to be repaired or replaced by a qualified repairer free of charge; or
- provide payment of the cost of having the Product replaced (or acquiring an equivalent Product) or repaired, or services re-supplied.

2.4 Camec reserves the right to replace defective parts of the Product with parts and components of similar quality, grade or composition where an identical part or component is not available.

2.5 Products presented for repair may be replaced by refurbished goods of the same type rather than being repaired. Refurbished parts may be used to repair the Products.

2.6 This Warranty is in addition to any warranties imposed by Australian State and Federal legislation that cannot be excluded.

2.7 Our goods come with guarantees that cannot be excluded under the Australian Consumer Law ("ACL"). You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are 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.

3.0 Exclusions

3.1 The Warranty will not apply where:

- the Product has been on-sold or assigned by the Purchaser;
- the Product has been re-installed;
- the Product has been modified or repaired by someone other than Camec or an authorised Camec agent;
- the Product's defect has arisen due to the Purchaser's failure to properly install, fit, maintain, service or use the Product in accordance with the specifications and instructions provided by the Manufacturer, including a failure to comply with the relevant maintenance schedule (where applicable);
- Camec cannot establish any fault in the Product after testing;
- The Product has been used other than for the purpose for which it was designed;

- The Product has been subject to abnormal conditions, including but not limited to temperature, pressure, stress, load or similar;
- The Purchaser or installer has used or fitted non-genuine or non-approved parts and accessories to the Product or has failed to use recommended parts and accessories;
- The Product's defect has arisen due to abuse, misuse, neglect or accident; or
- The Product has not been installed in accordance with the relevant instructions.

3.2 The Warranty will not extend to:

- fair wear and tear of the Product; or
- expendable parts.

4.0 Limitations

4.1 Camec makes no express warranties or representations other than those set out in this Warranty.

4.2 If a Product was received damaged, it must be returned to Camec within 7 days for warranty purposes.

4.3 Camec is not responsible for the installation of the Product. Any fault or defect due to installation should be referred to the installer. The Product must be installed in accordance with the Manufacturer's instructions and any relevant legislation or code.

4.4 The repair or replacement of the Product or part of the Product or the cost of re-supplying the services or repairing or replacing the Product is the absolute limit of Camec's liability under this express warranty.

5.0 Warranty Claims

5.1 If a fault covered by the Warranty occurs, the Purchaser must first contact Camec.

5.2 Contact with Camec may be made in any of the following ways:

- 1300 654 936 (Aus); email: service@camec.com.au
- 09 225 1910 (NZ); email service@camec.co.nz

5.3 Any Warranty claim from the Purchaser must be accompanied by:

- Proof of purchase;
- Installation details (if applicable);
- Return of Product (unless otherwise advised);
- Full details of the alleged defect; and
- If applicable, evidence of maintenance performed in accordance with the relevant maintenance schedules.

5.4 The cost of delivery and insurance of the Product to and from Camec and the cost of testing the Product are the responsibility of the Purchaser.

5.5 Where it is deemed that the Product does not have a fault, the Purchaser will be charged a testing fee of \$55.00 (GST exclusive), this is subject to change without notice.

6.0 Returns

6.1 Subject to clause 6.2, Camec may, at its absolute discretion, accept returns of non-defective Products purchased within 30 days of invoice date. If accepted by Camec, returns for Products will incur a re-stocking fee of 25% of the invoiced price, payable on return of the Products.

6.2 If the Purchaser is a consumer under the ACL, nothing in clause 6.1 limits any remedy available for a failure of the guarantees in sections 56 and 57 of the ACL.