

Ralicom Motorsport Communications

User Manual

Ralicom Voice Activated Intercom Model: RCI-2PC

Operating Instructions

Battery

Remove the battery compartment cover at the end of the intercom by sliding sideways. Connect 1 x 9 volt alkaline battery to the battery connector. Fit battery into the battery compartment and re-fit the cover.

External power supply

Connect the Ralicom external power supply module to the battery connector, then insert the module into the battery compartment with the 12 volt lead protruding through the notch in the battery compartment cover. See separate instructions for external power supply information and connection to vehicle.

Switching on/off

Turning the volume control fully anti-clockwise will switch off the power to the RCI-2PC.

Squelch (gain) control

The squelch control is most sensitive in the full clockwise position, and least sensitive in the full anticlockwise position. Start with the squelch set to full (clockwise) and reduce sensitivity as required to reduce unwanted noise.

Music input

To use this feature, connect a music source or radio receiver to the **black 3.5mm socket** on the short intercom lead, then connect to the RCI-2PC using the supplied connection cable. You will need to use either a 3.5mm to 3.5mm lead, or the 3.5mm to 2.5mm cell phone lead with a 2.5mm to 3.5mm adapter on the music player end. The 3.5mm 4 segment end of the lead connects to the RCI-2PC.

Cell phone interface

To use the cell phone interface, connect your cell phone to the **black 3.5mm socket** on the short intercom lead, using a suitable cable. The cable supplied with this intercom has a 2.5mm plug at the cell phone end and 3.5mm plug at the intercom end. This is suitable for connecting most phones. The 3.5mm 4 segment end of the lead connects to the RCI-2PC. Some phones, such as Nokia may need a separate adapter.

Warning! Do not connect anything to this intercom other than Ralicom headsets or helmet equipment, and the equipment described herein, using approved connection cables. To do otherwise may cause damage and will void the warranty.