

# Ralicom Motorsport Communications

## User Manual

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### Ralicom cell phone interface model RC-CI User instructions

The Ralicom RC-CI is an amplified Cell Phone Interface. It allows your cell phone to be used with your Ralicom headset and/or helmet communications equipment. A music source such as a MP3 player can also be connected.

The Ralicom RC-CI requires a 9v battery to operate. It has a 2 position switch marked "AUTO" and "ON". In the "AUTO" position the Ralicom RC-CI is in standby mode and will turn on automatically when an incoming call is detected. To originate a call, the switch must be in the "ON" position.

**Note:** The 'AUTO' function will work only when the Ralicom RC-CI is connected to an active Ralicom intercom.

The Ralicom RC-CI comes with a cell phone connection lead and a music adapter plug. The lead has a 3.5mm 4 segment plug on one end. This is the end that plugs into the Ralicom RC-CI. On the other end of the lead you will find a 2.5mm 3 segment plug. The 2.5mm 3 segment cell phone plug is the "industry standard" cell phone plug. These days there are many cell phones that don't use the "standard plug" and you may require an adapter. (The 2.5mm 3 segment to 3.5mm 3 segment adapter plug is for use with a music source).

If you wish to make your own cell phone adapter, the wiring of the 3 segment plug is as follows: Tip = microphone, Ring = speaker, Base or sleeve = common.

### **Warning!**

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