

INSTRUCTION MANUAL



WIRE3

Bluetooth Module wireless Helmet Interface

For use with all 7pin headset Autocom systems

WIRE3-A



Bluetooth®

It is **very important** that you fully read and understand all of these instructions before installation and use.

These parts are designed for domestic motorcycle use.

THE BLUETOOTH MODULE

The Autocom WIRE3 module is designed to allow cordless and automatic operation of bluetooth compatible helmet devices with the Autocom unit.

Installation instructions must be followed carefully.

Installations must only be undertaken by a person who has a full understanding of the electrical, safety and mechanical requirements involved. If in any doubt, please consult your dealer.

UNIT INSTALLATION

The unit must be operated from a switched vehicle 12V DC supply. The unit is water-resistant but not waterproof so care must be taken to keep it dry. Care must be taken not to mount the unit near areas which will get hot, for example, near the engine or exhaust. Also the unit must not be placed close to the ignition system; HT leads coil, alternator, or parts of the bike that could cause electrical interference.

POWERING THE WIRE3 MODULE

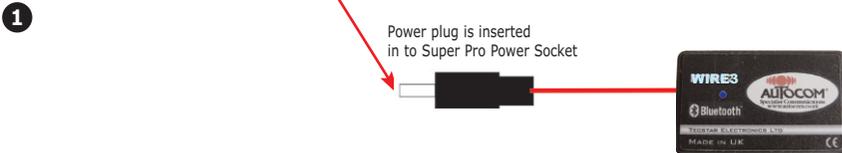
The unit requires a 12V vehicle supply it has a built-in voltage regulator, and reverse input protection, so that it is safe to use directly from a vehicle's switched and fused supply. A power cable is supplied along with a fitting kit.

The 12V supply must be ignition switched, so that the WIRE3 supply is off when the vehicle ignition is OFF else the vehicle battery may be drained.

The DIN headset plug cable must be plugged into the Autocom, this provides the 0V connection.

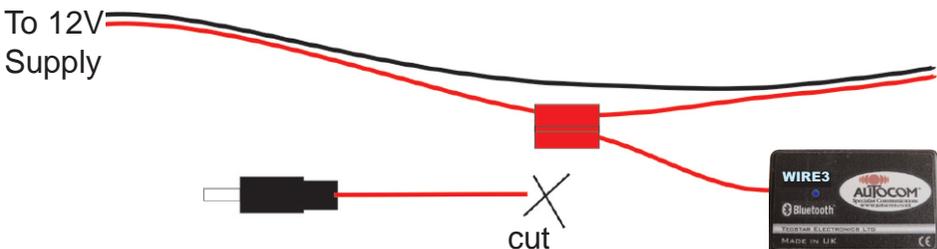
For use with Super Pro Auto:

The WIRE3 module has a 1.3mm power plug, when used with a Super Pro Auto this plugs directly into the Bluetooth Power socket on the front of the unit, see (picture 1).



For use with other modules:

When used with other modules remove the power plug, and make electrical connection to the power (+ve) RED wire to the Autocom by means of a splice connection using the tap splice terminal provided, as shown below.



AUDIO CONNECTION - BLUETOOTH TO UNIT

Headset Connection:

7pin DIN systems:

Connect the BLACK 7-pin DIN plug to the Autocom Headset connection. Connecting to Rider or Passenger as required.



PAIRING THE WIRE3 MODULE

You are required to pair the WIRE3 with your helmet Bluetooth headset devices before using it.

Step 1: The WIRE3 module must be connected to Autocom headset connector and powered ON before initiating pairing, this is indicated by a slow flashing blue led. To initiate pairing, press the pairing button until the blue indicator of WIRE3 is flashing quickly.



Step 2: Ensure there are NO other Bluetooth devices powered ON in the immediate area.

Step 3: Initiate the pairing process on your headset device. Refer to the manual of the device for details of this process.

The pairing process may take up to 1 minute.

Note:

1. If the headset is not in pairing mode, your WIRE3 won't find the headset.
2. When put into pairing mode any existing pairing will be deleted.
3. You may need to repeat steps 1 to 3 until pairing succeeds.
4. Pairing is a process of associating Bluetooth devices with each other. It will establish a permanent security link between the devices and enable quick access to the services provided without the need to enter passkeys
5. Paired devices remain paired even when the devices are not powered on.

SPECIFICATION

Power Supply:	12V
Power consumption:	30mA typical
Dimensions:	(WxHxD) 58x35x17mm (2.3x1.4x0.6inch)
Weight:	approx 50g
Operating temp range:	-10 to 55 degrees C

FCC

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.



**MANUFACTURERS
12 MONTH
WARRANTY**

All Autocom products are under warranty for a period of 12 months from the date of original purchase, to the original purchaser, from an authorised Autocom retailer. This warranty covers faulty materials or workmanship, subject to the goods being used only as stated, and only for the purpose as described in the instruction manuals. This does NOT apply to goods where they are used for any other purpose or in any other way than is explained in the instructions. Nor where the goods have been subjected to misuse, neglect or accidental damage, or used with any other vendor's products, including incorrect mechanical or electrical installation, or where the goods have been repaired, modified or altered, without the manufacturer's written authorisation.

The manufacturer's warranty is limited to the goods being returned pre paid to the manufacturer's factory, with the original packaging and the original proof of purchase date. The goods must be intact for our examination.

Where goods are accepted by the manufacturer, under the terms of the warranty Where the manufacturer, under the terms of the warranty, accepts goods, they will be repaired free of charge or replaced (at the option of the manufacturer). Where the goods are returned as faulty and are found not to be, a charge will be payable to cover costs of inspection, testing, packing and return postage.

This warranty does not cover any consumable items such as batteries, replaceable hygiene foam coverings for speakers and microphones, or any other items that are described within the instruction manuals as being a consumable.

The manufacturer's warranty does not affect your statutory rights.

Autocom Communications

Tecstar Electronics Ltd, Bramley Road, St Ives, Cambridgeshire, PE27 3WS England.

Telephone: +44 (0)1480 494444
Fax: +44 (0)1480 399502
Email: enquiries@autocom.co.uk
Website: www.autocom.co.uk



We service what we make

For details of Autocom's International distributors and support network, please see our website. Please contact your supplier or Autocom for any further help or information.

UK Manufacturer and Distributor