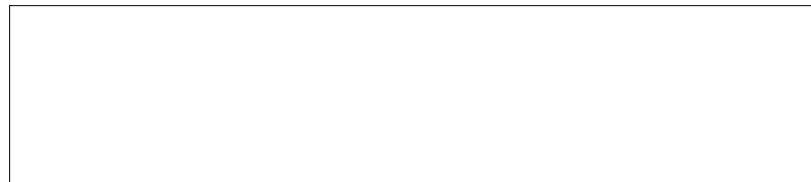




**A better ride, in every sense.**

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**The ultimate motorcycle audio/communication system**  
Product brochure 2013 - 2014



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**AUTOCOM OVERVIEW**

Founded in 1989 Autocom is a leader in the design and manufacture of motorcycle audio and communication systems. The company headquarters are located near to the historical University City of Cambridge. The Autocom brand is recognised worldwide and highly respected for its product quality and unrivalled product performance. Our experience means we truly understand the needs of bikers and the fact so many customers use systems purchased over 10 years ago, on a daily basis, is a testament to our passion. With an extensive UK dealer network as well as international stockists you are never far away from receiving support or buying accessories.

We believe your journey with us should be as important as the one on your bike.

**WHY WIRED?**

With many different systems on the market it's often difficult to make the right choice. Autocom is the only leading manufacturer to offer both wired and Bluetooth systems\*. Our advice is completely impartial and revolves around your needs, not the desire to sell one technology over the other. With the explosion of Bluetooth systems it's easy to assume this automatically is the right choice. Not necessarily, the riding requirements and expectations of the rider and passenger are what determine the right system.

If you make short journeys and wish to connect to one device (music, phone) or passenger, Bluetooth systems are able to cope with such demands. If, however, you wish to connect to multiple devices simultaneously (cell phone, music source, GPS, your passenger and/or bike to bike) wired systems are in a league of their own and the logical choice. These systems allow seamless integration of all devices and instantaneous switching between them, as often as needed. This avoids the frustration and inconvenience of connections being dropped and the annoying time delay when switching from one device to another. If touring is your passion then without question wired is the way to go as these systems are permanently connected to the bike and never need recharging.

*\*Autocom Bluetooth Systems available from 2013*

A common misconception is that the wired system has lots of wires connecting the devices. The truth is the system sits under the seat (or other suitable space) and a single cable connects to the rider headset and another if using a passenger headset. All other devices can be connected wirelessly using autocom Bluetooth modules.

Autocom have been developing wired systems for 25 years and have mastered the ability to eliminate noise while maximising the true signal. Sophisticated DSP electronics result in 99% of external noise being rejected giving way to awesome audio sound quality for both speech and music.

**When using autocom wired systems, hearing really is believing!**



### LOGIC RANGE OVERVIEW

The logic can be used as a portable battery operated system or bike powered. Despite its small, compact size and competitive price the Logic punches well above it weight on sound quality and performance, making it the best selling autocom system.

The Logic connects effortlessly to four devices and a passenger, bringing any bike ride to life. Devices can include a cell phone, music source, GPS, passenger and Bike-to-Bike. As all devices are permanently connected you never experience the frustration and inconvenience of dropped connections or time delays switching between devices or passenger.

The Logic Instructor system has been developed in conjunction with a leading UK motorcycle riding school and is the only system that meets the challenging everyday needs of motorcycle instructors.





#### Logic System Features:

- Compact and powerful yet very keenly priced making it autocom's best selling system
- 99% of noise automatically rejected by advanced DSP electronics giving crystal clear sound
- Super slim speakers that deliver superb sound quality and are very comfortable on your ears
- Rider and passenger are able to talk naturally thanks to full duplex technology
- Rider and passenger have their own volume control for maximum enjoyment
- Connects effortlessly to a cell phone, music source, GPS, bike to bike and passenger\*
- Devices are permanently connected so no risk of connections being dropped
- Instant switching between devices as often as needed without any time delays
- High quality, water resistant cables and connectors allowing everyday use

*\*additional accessories may be required*

#### LOGIC L-1 SOLO RIDER SYSTEM

This system is designed for the solo rider who needs the flexibility of a completely portable system. Powered by rechargeable AA batteries its ideal if you have multiple bikes or limited space under the seat as the unit sits neatly in your pocket or tank bag. The system is expandable to include a passenger or be bike powered and will connect to a cell phone, music source, GPS and Bike-to-Bike\*

#### Logic Kit L-1 includes:

- Logic control hub unit
- Rider's stereo headset
- Stereo music lead
- Full instructions

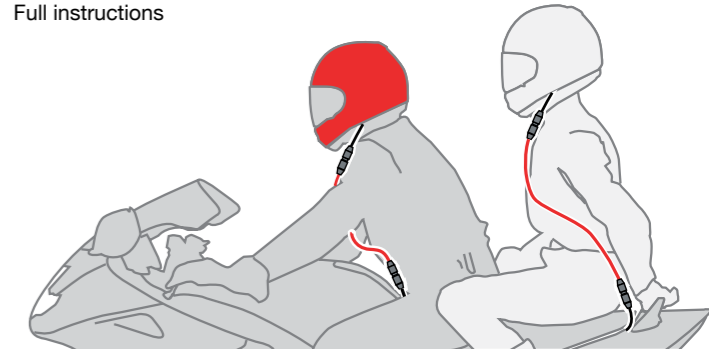
*\*additional accessories may be required*

#### LOGIC L-2 RIDER AND PASSENGER SYSTEM

This bike powered system is designed for those who love riding together. It boasts crystal clear communication between rider and passenger making every ride a truly memorable shared experience. The system comes complete with a fitting kit for a professional installation. The system will connect to a passenger, cell phone, music source, GPS and Bike-to-Bike\*

#### Logic Kit L-2 includes:

- Logic control hub with bike power lead
- Riders stereo headset
- Passengers stereo headset
- Headset extension leads
- Stereo music lead
- Professional fitting kit
- Full instructions





## LOGIC INSTRUCTOR OVERVIEW

Autocom is the only leading manufacturer to offer a bespoke product to address the specific everyday challenges of motorcycle instructors. Developed at the request of a leading UK motorcycle training school the system is now available for all instructors to enjoy.

This portable system employs dual power technology to ensure communication to the pupil is maintained at all times whether the Instructor is on or off the bike. With our vast experience of bike to bike communications the system works with most radios available on the market.



### Logic Instructor System Features:

- Developed “in the field” for a leading UK training school
- Works from batteries when instructor off the bike switching to bike power when on the bike
- Dual power technology ensures communication to pupil is always maintained.
- Communication initiated by VOX and/or PTT for complete control
- High quality, robust, waterproof connectors and cables allowing everyday use
- Compact design so it can be kept in your pocket or tank bag
- Fully portable system allowing use on multiple bikes
- Will operate with the vast majority of radio’s on the market
- Sophisticated DSP noise cancelling electronics provide crystal clear sound quality
- Integrated Bluetooth module allows wireless phone connection with auto answer (Kit-2 only)

*\*additional accessories may be required*

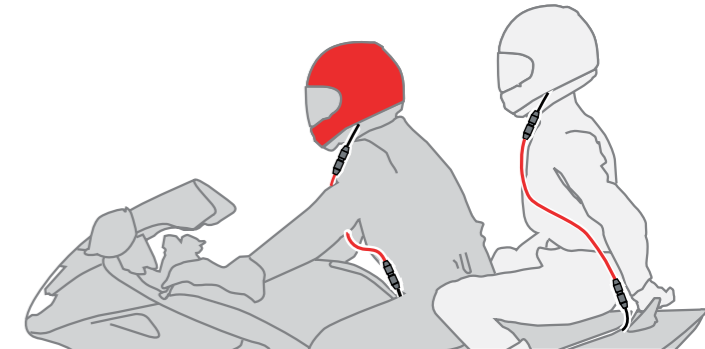
### Logic Instructor Kit-1 includes:

- Logic instructor control hub fitted with rechargeable batteries
- Instructor stereo headset
- Headset extension lead
- Bike power lead
- PTT switch
- Instruction manual
- Radio and radio cable are available as optional extras

*\*additional accessories may be required*

### Logic Instructor Kit-2 includes:

- All items in Kit-1
- Integrated Bluetooth module for wireless phone connection with an auto answer facility





### SPA OVERVIEW

The flagship model designed and destined for bikers who won't compromise. In addition to the Logic system's functionality the SPA boasts higher output speakers giving incredible sound quality and clarity and an additional aux input offering the rider and passenger independence while riding together.

The passenger has the freedom to listen to their choice of music or connect to their own phone. Incorporating ANS (ambient noise sensing) technology the SPA constantly monitors external noise levels and automatically adjusts the volume of the audio and speech to compensate. The SPA transforms every ride into a truly remarkable journey.





#### Super Pro Automatic System Features:

- Autocom's flagship system
- High output, ergonomically designed speakers that deliver incredible sound quality
- Full duplex protocol means the rider and passenger are able to talk naturally
- Rider and passenger have individual volume and fader controls for maximum enjoyment
- ANS technology that automatically compensates for external noise
- Crystal clear communication thanks to DSP electronics that reject 99% of noise
- Connects to 5 inputs and passenger (cell phone(s), music source, GPS and bike to bike)\*
- Passenger enjoys their own music or phone connection
- Devices are permanently connected so no risk or frustration of connections being dropped
- Instantaneous switching between devices as often as needed without any time delays
- High quality, water resistant cables and connectors allowing everyday use

*\*additional accessories may be required*

#### SPA KIT-1 SOLO RIDER SYSTEM

A bike powered system designed for the discerning solo rider. Its powerful processor will effortlessly handle connections to 5 inputs simultaneously\*. When used by a solo rider only 4 inputs are used and can include a cell phone, music source, GPS and bike to bike. The system can be easily expanded for rider passenger communications if needed.

#### SPA Kit-1 includes:

- SPA control hub with bike power lead
- Riders stereo headset with built in ambient noise sensor
- Headset extension lead
- Stereo music lead
- Professional fitting kit
- Full instructions

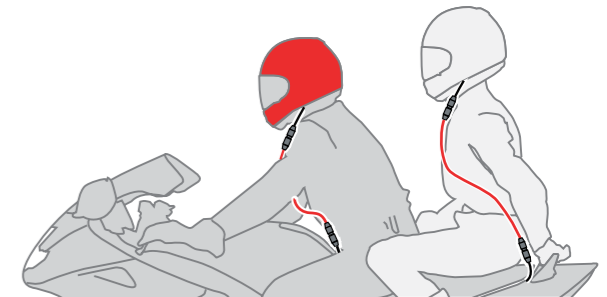
*\*additional accessories may be required*

#### SPA KIT-2 RIDER AND PASSENGER SYSTEM

In addition to Kit-A, the Kit-B offers crystal clear rider and passenger communication. All 5 aux inputs can be utilised allowing the passenger to connect to their own music source or cell phone giving complete independence during the ride. Other inputs can include a cell phone, music source, GPS and Bike-to-Bike\*.

#### SPA Kit-2 includes:

- SPA control hub with bike power lead
- Riders stereo headset with built in ambient noise sensor
- Passenger stereo headset
- Headset extension leads
- Stereo music lead
- Professional fitting kit
- Full instructions





## **HEADSET ACCESSORIES**

Autocom maintains an extensive range of accessories to allow our systems to provide years and years of great service. Our engineers are constantly developing new products to ensure autocom systems are always able to interface with the latest user devices on the market such as cell phones, GPS systems and music sources.





**8 OHM STEREO HEADSET**



Complete 8 ohm stereo headset with built-in speakers, plug-in boom microphone and velcro

**EAR DEFENDERS**



**Grey ear defender headset (8 ohm)**  
Demonstration/test headset. Ideal for use in a race or sports car, etc. Only for use with the Logic range.

**HEADSET LEADS**

Coiled headset extension lead



Straight headset extension lead, 900mm (35 1/2")



**OPEN FACE CONVERSION KIT**



**Open face conversion kit** (windssock baffles). Fits two helmets

**MICROPHONE**

**Universal plug-in boom microphone** (supplied on all kits).



**SPEAKER PADS**

**Velcro backed foam speaker pads.** Sold as a 2 pairs 6mm and 12mm



**STEREO HEADSET - RIDER**



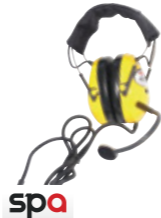
Complete 32 ohm stereo headset with fixed speakers, plug-in boom microphone, plug-in ambient noise sensor and velcro. For rider's headset.

**STEREO HEADSET - PASSENGER**



Complete 32 ohm stereo headset with fixed speakers, plug-in boom microphone and velcro. For passenger's headset.

**EAR DEFENDERS**



**Yellow ear defender headset (32 ohm) with ambient noise sensor.** Demo/test headset. Ideal for driver in a race or sports car, etc. For use with the Super Pro Automatic range (available for rider's and passengers lead).

**USING IN EAR SPEAKERS OR PLUGS?**

**STEREO HEADSET (in-ear)**

Headset with sockets for in-ear speakers.



*N.B Speakers and mic not provided.*

**AUTOCOM IN EAR SPEAKERS/PLUGS**

**In-ear speakers:** Superb -20dB attenuation. Generic fit "one size fits all" High Level of comfort

**WIRELESS/BLUETOOTH CONNECTION**

**BLUETOOTH TO PHONE**



Module allowing wireless connection to any smartphone or Bluetooth device (GPS, music source etc.)

**BLUETOOTH HEADSET**



Module for wireless connection to any Bluetooth helmet or Bluetooth headset put on a helmet thus removing the need for the rider and/or passenger headset cable.



Our passion and commitment is to remain at the forefront of the motorcycle market by consistently offering products that enhance rider enjoyment through the ultimate audio/communication experience.

Continuous improvement to existing technology/products and the introduction of new high technologies, high performing and stylishly designed new products means Autocom will always ensure **a better ride, in every sense.**