SRC SYSTEM

USER MANUAL

Bluetooth®

Schuberth
HEAD PROTECTION TECHNOLOGY

POWERED BY
cardo
communication in motion®

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IMPORTANT: This is version 1.0 of the User Manual. Please note, that our manual is updated periodically on our website in order to include the very latest features as well the new options and functions of your new **SRC-System**.

1. INTRODUCTION

Congratulations and thank you for choosing the Schuberth Rider Communication-System™ (**SRC-System™**) Headset for motorcycle helmets.

This manual will help you operate the headset, but you should first familiarize yourself with the *Bluetooth®* functionality of your mobile phone and/or GPS device before using the **SRC-System™**.

The retail box contains one **SRC-System™**. When paired with another **SRC-System™**, the units can be used for Intercom at a range of up to 700 m/ 2,300 ft (subject to terrain).

YOUR SRC-SYSTEM OFFERS THE FOLLOWING CONNECTIVITY OPTIONS:

1. Mobile phone communication (supporting *Bluetooth® Handsfree** and *A2DP* and *AVRCP* profiles at a 10 m / 33 ft. range)
2. Wireless music-streaming (supporting the *Bluetooth® Stereo A2DP* and *AVRCP* profiles and compatible with a variety of MP3 Players, adapters and other audio devices)
3. 2-way or 3-Way Bike-to-Bike Intercom for conference calls with other **SRC-System™** headsets (up to 700 m/ 2,300 ft) in Full Duplex** mode
4. Driver-to-Passenger Intercom
5. *Click-to-Link®* for spontaneous intercom communication with any nearby **SRC-System™, scala rider G4** or **G9**
6. GPS Navigation instructions and Streaming Audio from compatible *Bluetooth®* devices
7. Built-in FM Radio with 6 station presets and automatic tuning
8. As a stereo headset for listening to cable-connected audio devices, (such as non-*Bluetooth®* MP3 Players and iPods®)

ADDITIONAL SPECIAL FEATURES:

- AGC technology (Automatic Gain Control), allowing the automatic adjustment of volume according to ambient noise and driving speed. You can also control the volume level manually. AGC sensitivity levels can be customized to suit your personal preferences.
- VOX technology for safe and hands-free operation of some key functions (Voice Dial, Answer Call, Reject Call). VOX sensitivity levels can be customized to suit your personal preferences.
- PLC software (Packet Loss Concealment) for real-time compensation of audio losses in challenging environments.
- Advanced software which you should update while in standby mode, via any PC running Windows® XP™, Vista™ or Windows 7.
- Spoken status announcements, so that you always know to whom or what device you are connected to at any given time.

Nicole Prell
Head of Sales and Marketing
SCHUBERTH GmbH

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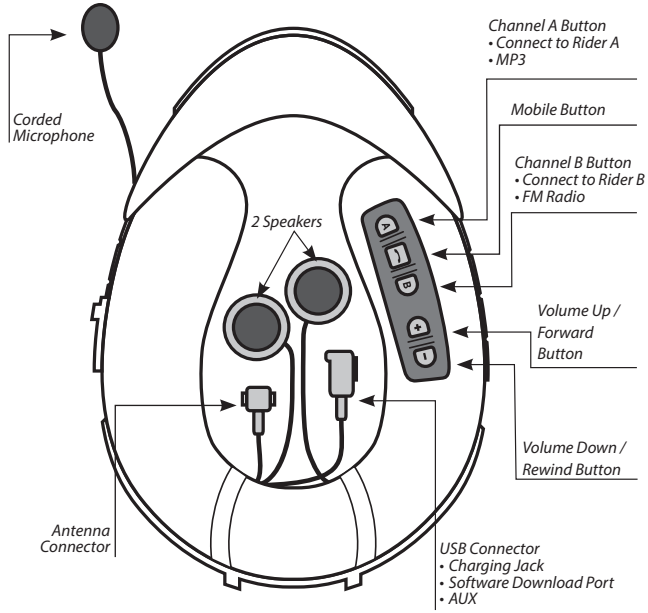
* Mobile phones that do not support the *Bluetooth® Handsfree* profile may prevent you from using certain advanced features

** "Full Duplex" lets you to speak and hear the other party simultaneously, similar to mobile or landline phone conversations and unlike walkie-talkie communications

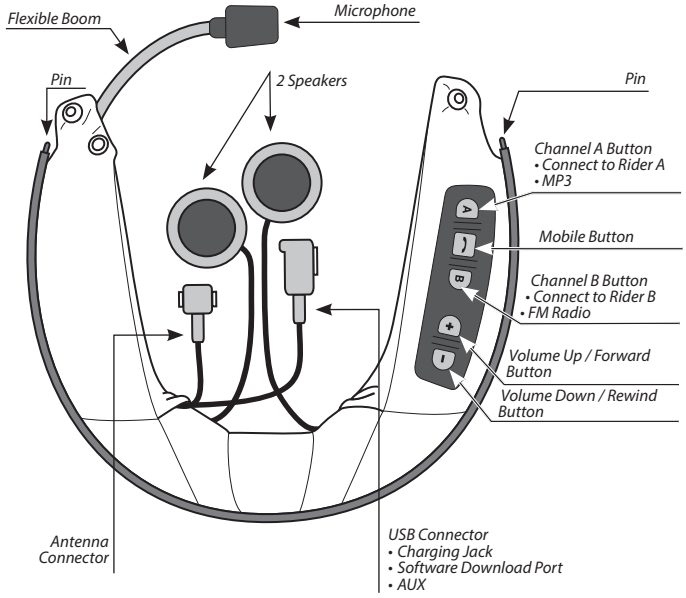
2. CONTENTS OF THE RETAIL BOX

SRC-SYSTEM™ FOR S2 HELMETS *(offered in different sizes)*



Wall charger plug	MP3 cable
USB adapter cable	Microphone sponge
Touch Fasteners pads	Speaker pads
User Manual, stickers	

SRC-SYSTEM™ FOR C3 PRO HELMETS *(offered in different sizes)*

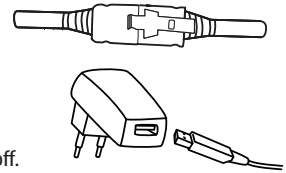


Wall charger plug	MP3 cable
USB adapter cable	Microphone sponge
Touch Fasteners pads	Speaker pads
User Manual, stickers	

3. CHARGING THE HEADSET

Make sure that your headset is fully charged for at least four hours before initial use.

1. Open the cover protecting the Charging Jack.
2. Insert the USB cable into the Charging Jack.
3. Insert the other end of the USB cable into the wall charger or a computer's USB port.
4. While charging, the red LED turns on. When charging is complete, the red LED will turn off.



Your wall charger and USB adaptor cable serve two purposes:

1. Charging your headset from any A/C wall socket or from a USB port on your computer (charging time from computer takes longer)
2. Downloading software upgrades from any PC running Windows® XP™, Vista™ or Windows 7. (see section 4.3 for details).

IMPORTANT:

The cover protecting the micro USB Connector should be kept tightly closed at all times to prevent moisture from entering the device.

4. BASIC SETUP AND CONFIGURATION

4.1 BASIC FUNCTIONS

DESIRED RESULT	REQUIRED ACTION
Turn On / Off	Press and hold the *Mobile* Button for at least 3 seconds On: Three blue flashes and Ascending tone Off: Three red flashes and Descending tone
Adjust the volume of the current audio source	Tap either the Volume *Up* or Volume *Down* Button (sets and saves the volume per source)
Mute	Simultaneously tap Volume *Up* and Volume *Down* while any audio is on
Battery Level Indicator	While on standby, press and hold the Volume *Up* Button for 3 seconds Blue light = Battery is fully charged Red/blue light = Battery is half full Red light = Battery is almost empty

4.2 STATUS LIGHTS

LED Indication	Status
None	Headset is off
1 blue flash every 3 seconds	Standby – No call is in progress
2 blue flashes every 3 seconds	Audio active
1 red flash every 3 seconds	Standby – Battery is low
2 red flashes every 3 seconds	Low battery while audio active
Solid red	Charging

4.3 SOFTWARE UPGRADES AND SETTINGS

To make the most of your **SRC-System™**, make sure that it is running the latest software. To download the latest software updates and take advantage of customizing settings via the computer, register online and have your product serial number ready.

After downloading the SRCS Upgrades program, use the USB cable included in the retail box to connect the **SRC-System™** to your computer.

Once connected to your computer, you will easily be able to customize the settings on your **SRC-System™** following the on-screen instructions.

Future software upgrades and program patches will ensure the software of your **SRC-System™** is kept up-to-date and will include additional features, status announcements and other valuable functions.

Please note that until further notice, upgrades will only be available for PCs running Windows XP™, Vista™ or Windows 7 operating systems.

4.4 SETTINGS CUSTOMIZATION

The **SRC-System™** offers various customizable settings which allow you to personalize the device based on your preferences. Among these settings, you can:

- **Enable/Disable Spoken Status Announcements** which provide your connectivity status, i.e. whether you are in mobile phone or intercom mode, and confirm changes of such modes. By default the feature is ON.
- **Set custom AGC and VOX sensitivity levels** suited to your specific riding style and conditions.

SRC-SYSTEM SETTINGS CAN BE CUSTOMIZED IN TWO WAYS:

- Via the free **SRC-System™** Upgrades software available for download**.** Requires PC and cable-connected device (cable included). See section 4.3.
- Via the Voice Menu and the buttons on your **SRC-System™** unit – see below.

4.5 VOICE MENU

The **Voice Menu** is available in several languages.

1. Press and hold the Channel "A" button and Channel "B" button simultaneously for 3 seconds while on standby.
2. After entering the menu, follow the voice instructions in English or choose your preferred language

4.6 AUDIO SOURCES AND PRIORITIES

The different audio sources connected to the **SRC-System™** are prioritized as shown below, i.e. the higher priority source will always override and interrupt the lower one.

For example, incoming phone calls will interrupt ongoing Intercom calls, while incoming intercom calls will interrupt the audio from the built-in FM Radio etc.

Higher Priority

Lower Priority

1. Mobile Phone audio or GPS instructions*
2. Intercom / *Click-to-Link*®
3. A2DP (Stereo *Bluetooth*) audio
4. FM Radio (Built-in)
5. AUX (for corded connection i.e. Music Players)

**GPS instructions from Smartphone GPS Apps are prioritized like A2DP audio*

4.7 RESETTING YOUR HEADSET

If your **SRC-System™** fails to respond despite repeated attempts, you can reset your headset by charging it. After approximately 10 seconds, remove the headset from the charger and turn it on again. It should now respond as expected.

5. S2 INSTALLATION

(See section 6 for C3PRO installation instructions)

5.1 REMOVING THE EXISTING ACOUSTIC COLLAR

First, remove the existing Acoustic Collar from your helmet as follows:

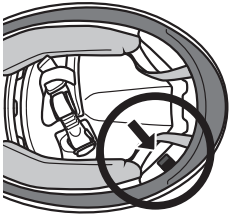
Pull out and remove the Acoustic Collar from the front at its bent center.

5.2 CONNECTING THE ANTENNA CABLE

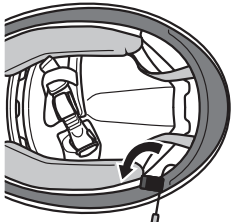
Your **SRC-System™** has an antenna cable which must be connected to the built-in antenna cable connector in the Schuberth helmet.

NOTE: *Make sure to close the cover of the USB connector, and then tuck it away into the USB connector pocket.*

1. Pull out the antenna connector (marked with a red tag) which is tucked inside the back rim of the helmet.

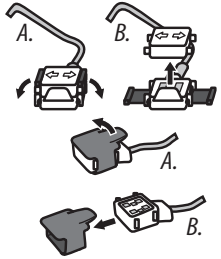


Antenna tag visible



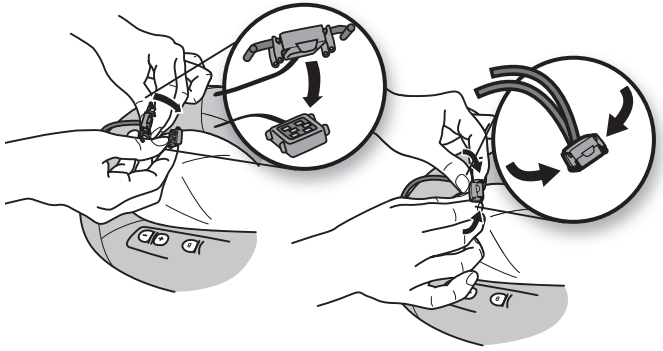
Antenna connector pulled out

2. On the SRC collar open the two fasteners on the antenna connector and remove the protective plastic cover.

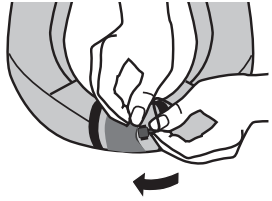


3. On the helmet remove the rubber protector from the antenna connector.

4. Align the two connector heads and snap the two fasteners back into place to lock the connector in a closed position.

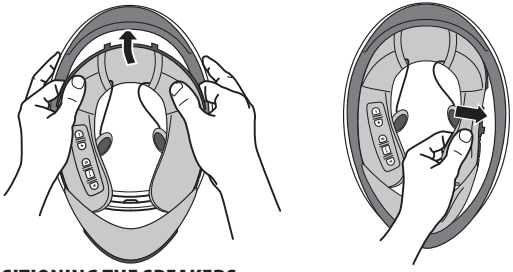


5. The antenna connector can now be safely stowed away inside the antenna connector pocket on the center of the **SRC-System™**.



5.3 ATTACHING THE SRC-SYSTEM™

1. Make sure to place the speaker and microphone cords inside the helmet, and then secure the **SRC-System™** into place.
2. Push and insert the **SRC-System™** starting from the back of the helmet area. Do the same for the sides of the **SRC-System™** and then the front of the helmet area to secure the **SRC-System™** into place.



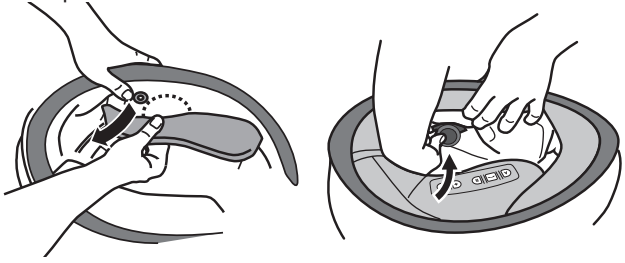
5.4 POSITIONING THE SPEAKERS

For best audio results, make sure that both of your speakers are placed as closely as possible just opposite your ears.

The following applies to both sides of the SRC-System™:

1. Open the rear red button located under the interior lining that covers the cheek pads (the button is held by a black ring). Lift the lining slightly.

2. Attach the corresponding oval touch fastenerspads to the speaker-shaped indentations on the EPS (expanded polystyrene) and position the speakers on the touch fasteners pads.



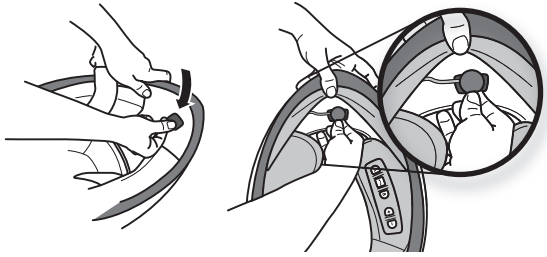
3. Close the red button, making sure it is still inside its black holding ring.

NOTE: *Optional speaker pads are provided to boost the speaker volume if needed by bringing the speakers closer to your ears.*
To use, simply place the speaker pad between the touch fasteners pad in the helmet indentation and the speaker.

5.5 POSITIONING THE MICROPHONE

Locate the spot on the internal padding of the helmet, opposite your mouth, where the microphone will be placed.

1. Peel the cover from the adhesive touch fasteners pad and place it on the chosen location opposite your mouth.
2. Attach the microphone to the touch fasteners, as shown in illustration.



3. If there is any excess microphone cable, tuck it under the cheek pads.

5.6 REMOVING THE SRC-SYSTEM™ FROM YOUR HELMET

1. Detach both speakers and the microphone from the touch fastenerson the helmet.

IMPORTANT: *Make sure not to pull on the Antenna connector.*

2. Pull out the Antenna connector from its pocket and carefully disconnect it.
3. Lift and push the collar's arch from the front helmet area to carefully remove the **SRC-System™** from the helmet.

5.7 WEARING AND REMOVING THE HELMET

The electronic components of **SRC-System™** are safely embedded inside an Acoustic Collar. To avoid discomfort while you put on your helmet or while removing it, we recommend that you proceed as follows:

1. Expand the helmet opening by firmly holding the chin straps and pulling them forcefully apart.
2. While pulling the straps apart, slide the helmet over your head.
3. To remove the helmet, proceed along the same lines by first pulling the straps apart and then pushing the entire helmet upwards.

NOTE: *Your* **SRC-System™** *Acoustic Collar is designed for maximum comfort. However, since it contains an entire electronic kit within, it will have a slight a bulge. Therefore, putting your SRC equipped helmet on or taking it off may feel different than what you are used to with a standard Acoustic Collar. Remember: The more you pull the helmet straps apart when putting on your helmet or taking it off, the smoother the process will be, allowing the Acoustic Collar to soften.*

5.8 CLEANING THE SRC-SYSTEM™ ACOUSTIC COLLAR

To clean the **SRC-System™** Acoustic Collar, first make sure the USB connector is tightly closed. Use only a slightly damp cloth. Avoid soaking the Acoustic Collar with water or any other fluid. Never submerge it and refrain from letting water come in contact with the speakers or the microphone. Allow the unit to dry at room temperature.

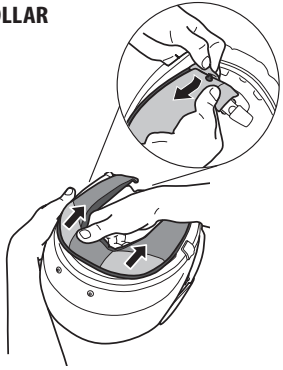
6. C3 PRO INSTALLATION

(See section 5 for S2 installation instructions)

6.1 REMOVING THE EXISTING ACOUSTIC COLLAR

First, remove the existing Acoustic Collar from your helmet as follows:

1. Open both snap buttons.
2. Pull out the Acoustic Collar from the rear at its bended center.
3. Release the collar's pins from their corresponding indentations inside the helmet's rim.

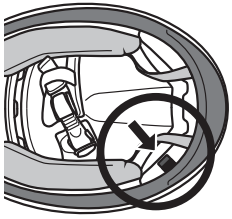


6.2 CONNECTING THE ANTENNA CABLE

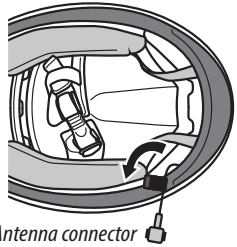
Your **SRC-System™** has an antenna cable which must be connected to the built-in antenna cable connector in the Schuberth helmet.

NOTE: *Make sure to close the cover of the USB connector, and then tuck it away into the USB connector pocket.*

1. Pull out the antenna connector (marked with a red tag) which is tucked inside the back rim of the helmet.



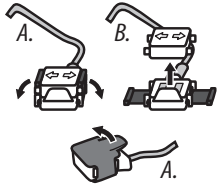
Antenna tag visible



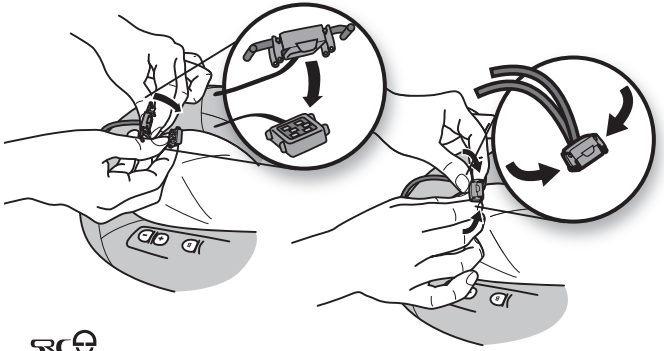
Antenna connector pulled out

2. On the SRC collar open the two fasteners on the antenna connector and remove the protective plastic cover.

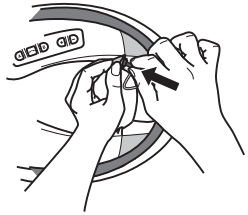
3. On the helmet remove the rubber protector from the antenna connector.



4. Align the two connector heads and snap the two fasteners back into place to lock the connector in a closed position.

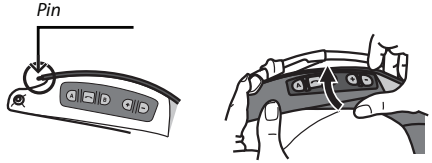


5. The antenna connector can now be safely stowed away inside the antenna connector pocket on the center of the **SRC-System™**.



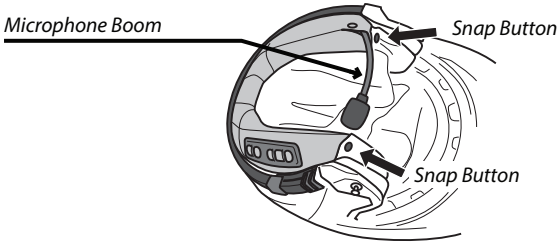
6.3 ATTACHING THE SRC-SYSTEM™

1. Make sure to place the speaker cords inside the helmet, and then secure the **SRC-System™** into place.
2. Slide and insert the pin located at the edge of the control panel into its corresponding indentation on the helmet and close the snap button.



3. Insert the other pin on the opposite side of the Acoustic Collar into place and close the second snap button.
4. Push and insert the Acoustic Collar starting from the center area to the back of the helmet area. Do the same for the remaining parts to secure the Acoustic Collar into place.

5. Make sure that both snap buttons remain fastened, and that the microphone boom is located on the inner side of your helmet (between the **SRC-System™** and the inner padding of the helmet).

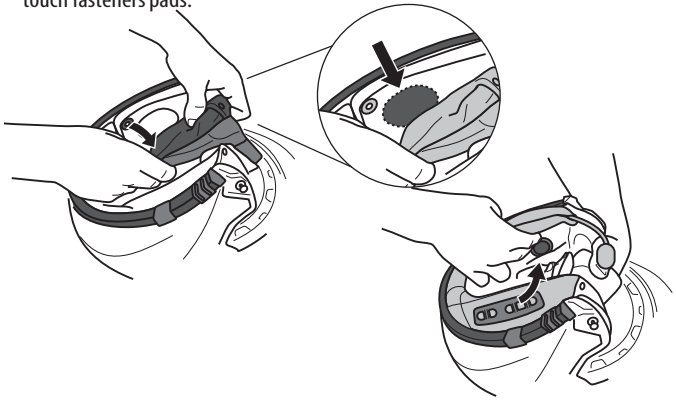


6.4 POSITIONING THE SPEAKERS

For best audio results, make sure that both of your speakers are placed as closely as possible just opposite your ears.

The following applies to both sides of the SRC-System™:

1. Open the rear red button located under the interior lining that covers the cheek pads (the button is held by a black ring). Lift the lining slightly.
2. Attach the corresponding oval touch fasteners pads to the speaker-shaped indentations on the EPS (expanded polystyrene) and position the speakers on the touch fasteners pads.



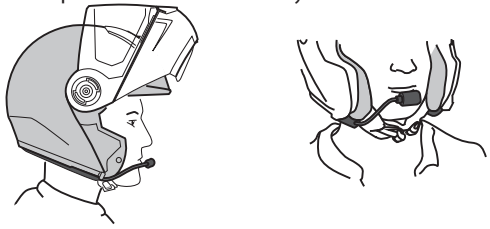
3. Close the red button, making sure it is still inside its black holding ring.

NOTE: *Optional speaker pads are provided to boost the speaker volume if needed by bringing the speakers closer to your ears.*
To use, simply place the speaker pad between the touch fasteners pad in the helmet indentation and the speaker.

6.5 POSITIONING THE MICROPHONE

To assure smooth closing (flip-down) of the helmet's chin section, first remove its triangular Anti-Noise Pad and proceed as follows:

1. Bend the flexible microphone boom as shown in the image.
2. Press the microphone towards the center of your mouth.



3. Flip-down and close the chin section of your helmet. You may need to use both hands to close the chin section properly.
4. While the chin section is closed and the visor is open, insert your hand into the opening of the visor and push the microphone away, towards the center of the chin section directly opposite your mouth.

6.6 REMOVING THE SRC-SYSTEM™ FROM YOUR HELMET

1. Detach both speakers from the touch fasteners on the helmet.

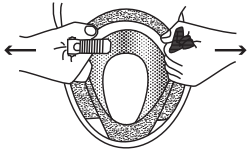
IMPORTANT: *Make sure not to pull on the Antenna connector.*

2. Pull out the Antenna connector from its pocket and carefully disconnect it.
3. Carefully lift and push the Acoustic Collar's arch from the center.
4. Release the Acoustic Collar's pins from their corresponding indentations inside the helmet's rim.
5. Open both snap buttons.

6.7 WEARING AND REMOVING THE HELMET

The electronic components of **SRC-System™** are safely embedded inside an Acoustic Collar. To avoid discomfort while you put on your helmet or while removing it, we recommend that you proceed as follows:

1. Expand the helmet opening by firmly holding the chin straps and pulling them forcefully apart.
2. While pulling the straps apart, slide the helmet over your head.
3. To remove the helmet, proceed along the same lines by first pulling the straps apart and then pushing the entire helmet upwards.



NOTE: *Your* **SRC-System™** *Acoustic Collar is designed for maximum comfort. However, since it contains an entire electronic kit within, it will have a slight a bulge. Therefore, putting your SRC equipped helmet on or taking it off may feel different than what you are used to with a standard Acoustic Collar. Remember: The more you pull the helmet straps apart when putting on your helmet or taking it off, the smoother the process will be, allowing the Acoustic Collar to soften.*

6.8 CLEANING THE SRC-SYSTEM™ ACOUSTIC COLLAR

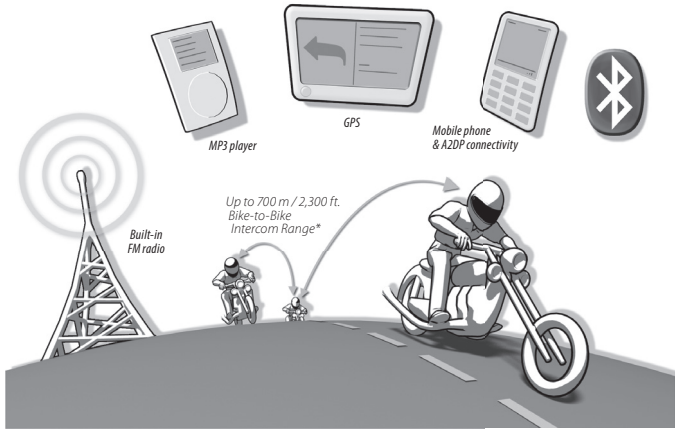
To clean the **SRC-System™** Acoustic Collar, first make sure the USB connector is tightly closed. Use only a slightly damp cloth. Avoid soaking the Acoustic Collar with water or any other fluid. Never submerge it and refrain from letting water come in contact with the speakers or the microphone. Allow the unit to dry at room temperature.

7. CONNECTING MOBILE PHONES, GPS AND MP3 PLAYERS

MULTIPLE DEVICE CONNECTIVITY ("MDC") WITH *BLUETOOTH*® COMPATIBLE DEVICES

Thanks to MDC technology the **SRC-System™** offers parallel connectivity as follows*:

- Intercom with up to two other **SRC-System™** headsets
- *Bluetooth* enabled Mobile Phone / GPS device
- *A2DP* enabled MP3 Player



NOTE: *If you plan to use your mobile phone while using a* Bluetooth® *GPS device, then you should pair your mobile phone to the GPS and not to the* **SRC-System™** *headset.*

** see restrictions under 9.4 b*

7.1 MOBILE PHONE

To use your *Bluetooth*® mobile phone with the **SRC-System™**, you must first pair the two devices.

NOTE: *If you plan to use a GPS device in parallel with your mobile phone, then you should pair your mobile phone to the GPS device and not to the* **SRC-System™***. In such case, skip this section and proceed directly with section 7.2.*

Pairing is a one time process. Once the headset is paired to a specific mobile phone, they will remain paired and automatically recognize each other whenever they are within range.

If the connection between the phone and headset is lost, tap the *Mobile* Button on your headset to reconnect the devices.

PAIRING A MOBILE PHONE:

1. Turn on your phone and make sure its *Bluetooth*® function is activated. Turn on your headset by pressing the *Mobile Phone* Button for at least three seconds resulting in three blue flashes.
2. With the **SRC-System™** turned ON, press and hold the *Mobile* Button for at least six seconds until the Red and Blue Lights begin rapidly alternating.
3. Search for *Bluetooth*® devices on your phone by following the phone's instructions. Consult your phone's User Manual for more information.
4. After a few seconds the phone will list **"SRCS" (incl. its software version)** as a discovered device. Select it and follow your phone's instructions to accept the pairing.
5. When prompted, enter 0000 (four zeros) as your PIN or passkey.
6. Your phone will confirm that pairing has succeeded and the headset will begin flashing slowly in Blue.

NOTES:

1. *With some mobile phones, you may need to tap the Mobile Button to connect the headset to the phone after pairing is complete. The* **SRC-System™** *will automatically connect to the last phone connected to the headset.*
2. *If the pairing process is not completed within two minutes the headset will return to Standby mode*

MAKING AND RECEIVING MOBILE PHONE CALLS

BASIC FUNCTIONS	
Answer a call	Tap the *Mobile* Button or speak loudly any word of your choice
Reject a call	Remain silent for 15 seconds, or press and hold the *Mobile* Button for 3 seconds during an incoming call
End a call	Tap the *Mobile* Button during a call, or let the other party terminate the call
Voice Dial (if supported by mobile phone)	During Standby, tap the *Mobile* Button and pronounce loudly the name of the person you wish to call.
Redial*	During Standby, tap the *Mobile* Button twice
ADVANCED FUNCTIONS FOR 3-WAY COMMUNICATION:	
Add/Remove CHANNEL "A" headset to/from phone call	Tap the CHANNEL "A" button while on a phone call
Add/Remove CHANNEL "B" headset to/from phone call	Tap the CHANNEL "B" button while on a phone call

* This feature is not available during intercom or mobile phone calls.

When the headset is on an active phone call, any Intercom call request will be automatically rejected.

Once the phone call ends, you can make and accept Intercom calls again.

Not all *Bluetooth*® mobile phones can broadcast *Bluetooth*® Stereo music (*A2DP*), even if the phone has an MP3 player application. Consult your mobile phone's User Manual for more information.

7.2 GPS DEVICE

To use a *Bluetooth®* enabled GPS device with the **SRC-System™**, you must first pair the two devices. This will allow your GPS to transmit navigation instructions and audio to the speakers of your headset.

NOTE: *Not all* Bluetooth® *GPS devices allow connections to* Bluetooth® *audio devices. Please consult your GPS User Guide for more information.*

PAIRING THE HEADSET TO A GPS DEVICE:

1. Turn on your GPS and turn on your headset.
2. With the **SRC-System™** turned ON, press and hold the *Volume Up* Button for at least six seconds until the Red and Blue Lights begin flashing simultaneously.
3. Search for *Bluetooth®* devices on your GPS by following the instructions in the GPS User Guide. After a few seconds the GPS will list **"SRCS" (incl. its software version)** as a discovered device. Select it and follow your GPS's instructions to accept the pairing.
4. If your GPS device prompts for a PIN or Passkey enter 0000 (four zeros).
5. Your GPS device will confirm that pairing has succeeded. Your **SRC-System™** will begin flashing slowly in Blue.

IMPORTANT
If you wish to use a Bluetooth® *mobile phone to make and receive calls through the headset, you should pair your mobile phone to your GPS device by following the instructions in your GPS User Guide.*

NOTES:

1. *If the pairing process is not completed within two minutes the headset will return to Standby mode*

2. *The priority schedule of your* **SRC-System™** *has been set in a way to avoid incoming intercom calls to interrupt GPS instructions in progress. In such case the intercom caller will hear a busy signal and you will hear two beeps, indicating that an intercom caller is trying to page you (see section 4.6 for details on audio priorities of paired devices).*

7.3 MP3 MUSIC

7.3a WIRELESS A2DP

Your headset is designed to receive wireless stereo music from A2DP sources and mobile phones that support the *Bluetooth® A2DP* and *AVRCP* profiles (mostly 3rd generation devices).

Using a *Bluetooth®* device that supports the *AVRCP* profile will allow you to operate all major *A2DP* source functions directly from your headset.

NOTE: *The* **SRC-System™** *can also receive audio via the enclosed cable from non-*Bluetooth® *MP3 Players or audio sources as described in section 7.3b*

While listening to music from an *A2DP* source, you will not miss any mobile or intercom calls, as the headset will automatically stop the music giving preference to the incoming call. However, after you terminate your call, some MP3 sources may not automatically continue but require manual re-activation.

SETTING UP YOUR MP3 PLAYER FOR *BLUETOOTH* STEREO A2DP TRANSMISSION

To use a *Bluetooth®* Stereo (*A2DP*) enabled MP3 Player to listen to stereo music, you must first pair the device to your headset.

PAIRING THE HEADSET TO AN MP3 PLAYER

NOTE: *If your A2DP source is integrated inside your Mobile Phone, then you should pair it with your headset as described in section 7.1 above*

1. Turn on your MP3 Player and make sure that its *Bluetooth®* function is activated.
2. With the **SRC-System™** headset turned ON, press and hold the *Mobile* Button for at least six seconds until the Red and Blue Lights begin alternating rapidly:
3. Search for *Bluetooth®* headsets on your MP3 Player by following the device's instructions.
4. After a few seconds the MP3 Player will list "**SRCS" (incl. its software version)** as a discovered device. Select it and follow your MP3 Player's instructions to accept the pairing.

5. If your MP3 player prompts for a PIN or Passkey enter 0000 (four zeros).
6. Once pairing is complete, your MP3 Player may confirm that pairing has succeeded, and the headset will begin flashing slowly in Blue.

NOTE: *If the Pairing process is not completed within two minutes the headset will return to Standby mode.*

OPERATING YOUR A2DP SOURCE FROM YOUR HEADSET

Play	Press the MP3 Button for 3 seconds
Pause / Stop*	Press the MP3 Button for 3 seconds
Forward	Press the Volume Up Button for 3 seconds
Rewind**	Press the Volume Down Button for 3 seconds

** Varies depending on your mobile phone*
*** With some phones you may need to repeat this action once more*

SWITCHING BETWEEN A2DP AUDIO SOURCES

If a Music Player is paired, the **SRC-System™** will use it as the default A2DP audio source.

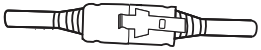
1. Stop the music playback from the current device.

2. Start music playback from the other device.

7.3b CABLE-CONNECTED MP3 PLAYER VIA THE AUX

Your headset allows you to connect non-*Bluetooth*® audio sources, such as MP3 players to the headset by using the enclosed cable.

1. Make sure the headset is on Standby mode, flashing slowly in Blue.
2. Connect the MP3 cable to your MP3 player/audio source's headset jack and insert the other end of the cable into the micro USB Connector.



3. Operate the MP3 Player device by using its own buttons as usual (FF / REW / PLAY / PAUSE).

Volume can be adjusted through the MP3 Player or the *Volume* Buttons of the headset.

Any other audio connection will automatically mute the MP3 Player. The audio signal will return only when headset is once again in Standby mode.

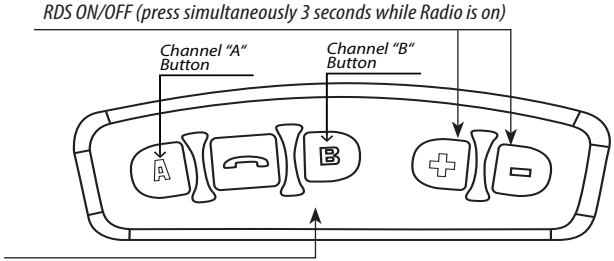
NOTE: *While listening to your MP3 player, the VOX feature is disabled*

8. BUILT-IN FM RADIO

The **SRC-System™** is equipped with an FM stereo radio receiver and RDS (Radio Data System) technology.

Radio On / Off	Press and hold the CHANNEL "B" button for 3 seconds
Switch to next preset station	While listening to the Radio, tap the CHANNEL "B" button to cycle through the 6 Preset FM Stations
Start Intercom call	While listening to the Radio, start talking loudly
Initiate Voice Dial from your Mobile Phone	While listening to the Radio, tap the *Mobile* Button and pronounce loudly the name of the person you wish to call. This feature is supported only by mobile phones that include the Voice Dial feature
Initiate Redial from your Mobile Phone	While listening to the Radio, tap the Mobile Button twice
RDS ON/OFF (Default: OFF)	While the Radio is on, press and hold *Volume Up* and *Volume Down* Buttons simultaneously for 3 seconds

Thanks to the RDS feature, your headset will automatically select the strongest signal available for the FM station you wish to listen to, no matter where you are riding.



There are two ways to search for a new radio station on your **SRC-System™**:

Seek and Save: (Find the next FM station)

1. Press and hold the *Volume Up* or *Volume Down* Button for 3 seconds.
   - Pressing *Volume Up* searches upwards (higher frequency) for a station
   - Pressing *Volume Down* searches downwards (lower frequency) for a station
2. Tap the Channel "B" button within 20 seconds of finding the FM station to save it as the current Preset.

Scan and Save: Scan through FM stations

1. Press and hold the *Volume Up* button for 6 seconds. The **SRC-System™** will search upwards (higher frequency) for a station. When a station is found, it can be heard for a few seconds.
2. To stop the scan on this station: Tap the *Volume Up* Button.
3. Tap the Channel "B" button within 20 seconds of finding the FM station to save it as the current Preset.
4. To continue scan: Wait for the next station to be found.

NOTE: *During Scan, tap the Channel "B" button to Fast Save the current FM station as the current Preset.*

AUTOMATIC RADIO TUNING

This feature makes finding new stations fast and easy by automatically creating a temporary list of 6 "on-the-go" radio stations.

1. Turn on the Radio.
2. Press and hold the *Volume Down* button for 6 seconds.
3. Your **SRC-System™** will search upwards (higher frequency) from the current station and store the next 6 FM stations it discovers as "on the go" stations.
4. If desired, repeat from Step 2 to store the next 6 FM stations as "on the go" stations.

NOTE: *These 6 temporary "on the go" stations cannot be saved and do not replace the FM Presets you may have saved.*

Turning off your **SRC-System™** will clear the Automatic Radio Tuning stations and restore the FM Presets.

9. USING THE INTERCOM

9.1 INTRODUCTION

Your **SRC-System™** allows you to connect to other bikers using SRC headsets within a range of up to 700 meters / 2,300 ft. (subject to terrain). To set up one or two Intercom *Bluetooth®* connections, you must first pair your **SRC-System™** headset with the other headsets.

Pairing is a one time process. Once completed, the headsets will remain paired and automatically recognize each other whenever they are within range.

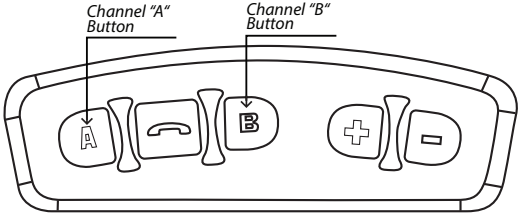
Your headset has two Intercom channels available for headset-to-headset connections. Therefore, your **SRC-System™** can communicate simultaneously in conference mode with up to two other SRC headsets.

9.2 INTERCOM COMPATIBILITY

You can use your **SRC-System™** headset for Intercom communication with any other **SRC-System™** headset and with cardo scala rider headsets.

9.3 BEFORE STARTING THE INTERCOM

Your **SRC-System™** headset has two buttons designated for quick connection to two other headsets. These other headsets are referred to as **CHANNEL "A"** and **CHANNEL "B".**



Before you can begin using the intercom for Bike-to-Bike communication with one or two other headsets, all units must first be paired.

9.4 USING THE SRC-SYSTEM™ FOR INTERCOM WITH OTHER SRC-SYSTEM™ HEADSETS

INTERCOM CHANNEL	PAIRING / CONNECTION BUTTON	PAIRING MODE LED INDICATORS
CHANNEL "A"	CHANNEL "A" BUTTON	Rapid RED flashing
CHANNEL "B"	CHANNEL "B" BUTTON	Rapid BLUE flashing

9.4a. TWO-WAY INTERCOM

Using two **SRC-System™** headsets

1. While both headsets are turned OFF, turn them ON by pressing and holding the *Mobile* Buttons until the Blue Lights flash three times.
2. Make sure that both headsets are now flashing slowly in Blue.
3. Choose an available CHANNEL you wish to use to pair the headset (CHANNEL "A" or CHANNEL "B").

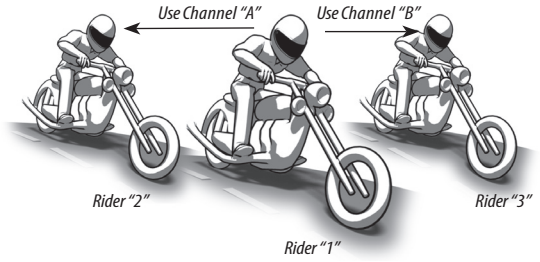
NOTE: *Selecting a CHANNEL that is already in use will override the paired headset on that CHANNEL with the newly paired headset.*

4. On the **SRC-System™** headset, press and hold the assigned CHANNEL BUTTON ("A" or "B") for at least six seconds until the headset's BLUE or RED Light begins flashing rapidly, indicating it is in Intercom Pairing mode. (See Intercom Channel Table for Pairing LED indication for each CHANNEL).
5. Repeat Step 3-4 for the second **SRC-System™**.
6. Within a few seconds, both headsets will show a solid light for two seconds, indicating that the two headsets are now paired, connected and ready for use.

NOTE: *If the Pairing process is not completed within two minutes the headset will return to Standby mode.*

9.4b. THREE-WAY INTERCOM

The **SRC-System™** offers three-way intercom conference connectivity as follows:



In this configuration Rider "1" is paired to Rider "2" *and* to Rider "3".

IMPORTANT: *Since Rider "1" uses two* Bluetooth® *connections during the conference mode, Rider "1" will be disconnected from the mobile phone or GPS device until the conference mode ends. Then, Rider "1" will automatically re-connect to his mobile phone or GPS. Riders "2" and "3" remain connected to their mobile phones or GPS devices during the 3-way intercom call.*

Pairing three **SRC-System™** headsets is achieved by simply repeating the procedure in the above section 9.4a with a third **SRC-System™** headset (in a different CHANNEL).

1. Pair your **SRC-System™** with the second **SRC-System™** as described in section 9.4a (Using CHANNEL "A").
2. Pair your **SRC-System™** with the third **SRC-System™** as described in section 9.4a (Using CHANNEL "B")

9.5 MAKING INTERCOM CALLS

There are two ways to start an **Intercom** call with headsets that are paired to your **SRC-System™** (make sure you are in Standby mode):

VOICE CONNECT (VOX):	**CHANNEL BUTTON CONNECT**:
Preferred for relatively brief conversations as it takes the channel into standby mode after 30 seconds of silence **Start talking loudly** Once you start talking loudly, an Intercom call will be established with both paired headsets, CHANNEL "A" and CHANNEL "B" (if both are available). The Intercom call will stay on until all participants remain silent for 30 seconds. (Applicable for 2-way communication)	*Preferred for extended conversations as it leaves the channel open and active* **Tap CHANNEL "A" or "B" Button** once to add or remove the other headset from an Intercom call.

NOTE: *While the Intercom is on, the Redial and Voice Dial functions will be disabled.*

9.6 RECEIVING INTERCOM CALLS

When a paired headset calls you via intercom, the call will begin almost instantly.

NOTE: *The headsets preset priority modes have been set in a way to avoid incoming intercom calls from interrupting mobile phone calls and GPS instructions in progress. In such case the intercom caller will hear a busy signal and you will hear two beeps, indicating that an intercom caller is trying to page you. (see section 4.6 for details on audio priorities of paired devices).*

9.7 VOICE CONNECT FEATURE (VOX)

The **SRC-System™** also offers VOX technology for safe and hands-free operation of some key functions.

The VOX feature can be customized to adjust its sensitivity level. You can choose between 'Regular' (default), 'Low' and 'High' VOX sensitivity. If you experience difficulty starting a conversation using VOX, change the setting to 'High' via the PC software (see section 4.3) or directly on your SRC-System™ headset via the **Settings Customization Menu** (see Section 4.4).

ENABLE/DISABLE VOX: VOX activation for Intercom calls can also be disabled completely. While on standby press the *Volume Up* and *Volume Down* Buttons simultaneously for 3 seconds until you hear a beep. (Default: VOX enabled).

NOTE: *The Enable/Disable Voice Connect feature affects only the Intercom functionality.*

9.8 RESET PAIRING (RESTORING DEFAULT CONFIGURATION)

This section is only relevant once you have completed a pairing process.

You can delete all of your paired devices at any time as follows:

1. With the **SRC-System™** headset turned ON, press and hold the *Mobile Button* for at least six seconds until the Red and Blue Lights begin rapidly alternating.
2. Press and hold the *Volume Up* Button for three seconds.
3. The Red and Blue Lights will flash five times simultaneously and then the headset will turn off, confirming that Reset was successfully completed.

9.9 NOTEWORTHY ISSUES

1. Busy Status (When using a SRC-System™ headset)

When attempting an Intercom call with a headset that is already on a Phone/ GPS/ Intercom call, you will hear two beeps indicating the other headset is busy.

2. Automatic Reconnection of the Intercom

If the **SRC-System™** and another paired headset go out of range and disconnect from each other, the **SRC-System™** will immediately try to reconnect to the other headset.

You can manually reconnect the intercom call while the headset is in Standby mode by pressing the CHANNEL "A" or the CHANNEL "B" Button to connect to the respective lost connection.

3. Conference Mode Limitations

Whenever you enter the Intercom Conference mode among three participants (including yourself), the participants who maintain simultaneously two active connections will not be able to receive mobile phone calls or GPS messages as long as the conference call is in progress (see details in sections 9.4 b).

9.10 TROUBLESHOOTING THE INTERCOM

First, make sure your microphone is located properly in front of the center of your mouth.

The **SRC-System™** is designed for use in loud environments. Therefore, you should test the Intercom functionality only in a noisy environment, such as next to an idling motorcycle and not indoors. Please also verify that the headsets were paired together properly by following the instructions in the relevant Setup sections.

10. *CLICK-TO-LINK® (CTL)*

Click-to-Link® is the spontaneous "social" nature of your **SRC-System™**. This unique feature will enable you to instantly initiate one-to-one intercom calls with other **SRC-System™** users in the near vicinity without going through a pairing process in advance. Think of it as a private bike-to-bike channel that you can set up on-the-fly with other **SRC-System™** users that you spot at a traffic light or on the road.

The *Click-to-Link®* feature can of course be disabled at any time, blocking any attempt by other users to establish a spontaneous link.

ENABLE/DISABLE *CLICK-TO-LINK®*

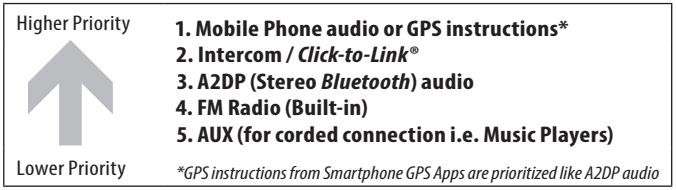
The feature can be turned on or off via the **Settings Customization Menu** (see Section 4.4). By default, this feature is DISABLED.

AUDIO SOURCES AND PRIORITIES

The different audio sources connected to the **SRC-System™** are prioritized as shown below, i.e. the higher priority source will always override and interrupt the lower one.

For example, incoming mobile phone calls and GPS navigation instructions will interrupt ongoing *Click-to-Link®* calls, while incoming *Click-to-Link®* calls will interrupt the audio from the built-in FM Radio etc.

Click-to-Link® established calls and Intercom calls have the same priority: If one is in use, the other is unable to interrupt. Therefore, a *Click-to-Link®* request cannot interrupt an Intercom call in progress, and vice-versa.



IC (Intercom) Request Tone: If you are on a *Click-to-Link*® call and Rider A or Rider B try to connect to you for an IC Call, you will hear an IC Request Tone while the other party will hear a rejection beep.

If other *Click-to-Link*®-enabled units are nearby, new *Click-to-Link*® connections may randomly connect to any of them.

GENERAL FUNCTIONS

USING *Click-to-Link*®		
	If you want to…	**Perform this action:**
Make *CTL* calls	Start a *CTL* call request (search lasts up to 10 seconds)	Double tap the Channel"A" Button
	End a *CTL* call / Cancel a *CTL* call request	Tap the Channel "A" Button
Receive *CTL* calls	Accept a *CTL* call	When hearing the *CTL* ringtone: Tap the Channel "A" Button or Speak any word loudly to answer by VOX
	Reject a *CTL* call	While hearing the *CTL* ringtone: Remain silent until the ring tone stops

NOTE: Click-to-Link® *connections will not replace or change your current Rider A and Rider B intercom pairings.* Click-to-Link® *uses a separate temporary channel to connect to a* Click-to-Link® *conversation partner.*

12. NOTICES

Important Notes:

Riding a motorcycle, scooter, moped, ATV, quad bike or any other vehicle requires your full and undivided attention. You must ensure that you take all the necessary precautionary measures to be able to adequately take into account the current traffic situation and weather conditions including the state of the road at all times, including when you are using the device. Before making or accepting a call you should pull over to the side of the road and stop. Any publications, advertisements, announcements or other similar communications, which imply that you can use the device on the move, merely refer to its technical capabilities and are not to be understood as an encouragement to engage in such activity.

You must establish whether use of the device might represent a violation of any laws or regulations applicable in the location of use and adhere to the relevant rules. In this respect, any use of the device is exclusively at the user's own risk and responsibility.

The basic requirements for safe use include that you must be physically capable of using the device and not suffer from any illness or restrictions that might impair your capability to use the device safely and ride on the road. Furthermore, you must hold a valid driving licence for the vehicle. Under no circumstances may you consume alcohol or mind altering drugs, which might impair your alertness, before or during use of the device.

Federal Communications Commission (FCC)

15.21

You are cautioned that changes or modifications not expressly approved by the part responsible for compliance could void the user's authority to operate the equipment.

15.105(b)

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 / IC 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.

Operation is subject to the following two conditions:

1) this device may not cause interference and

2) this device must accept any interference, including interference that may cause undesired operation of the device.

FCC RF Radiation Exposure Statement:

This equipment complies with FCC/IC radiation exposure limits set forth for an uncontrolled environment. End users must follow the specific operating instructions for satisfying RF exposure compliance. The antenna used for this transmitter must not transmit simultaneously with any other antenna or transmitter, except in accordance with FCC/IC multi-transmitter product procedures.

European CE Notice

The **SRC-System™** headset (the "Product") is in conformity with the following essential requirements of Council Directive 1999/5/EC (referred to as R&TTE Directive): Articles 3.1a, 3.1.b and 3.2. The Product is manufactured in accordance with Annex II of the above directive.

Declaration of Conformity (DOC)

The **SRC-System™** headset is compliant with and adopts the *Bluetooth*® Specification 2.1 and has successfully passed all interoperability tests that are specified in the *Bluetooth*® specification. However, interoperability between the device and other *Bluetooth*®-enabled products is not guaranteed.

WAIVER AND GENERAL RELEASE

(not for countries of the European Union)

BY USING THE **SRC-SYSTEM™** YOU WILL WAIVE SUBSTANTIAL LEGAL RIGHTS INCLUDING THE RIGHT TO SUE.

PLEASE READ THE FOLLOWING CAREFULLY BEFORE USING THE DEVICE. IF YOU DO NOT ACCEPT ALL TERMS OF THIS AGREEMENT, YOU SHOULD IMMEDIATELY RETURN THE PRODUCT FOR A FULL REFUND. BY USING THE HEADSET YOU AGREE TO BE BOUND TO THIS AGREEMENT AND FORFEIT THE RIGHT TO SUE.

Using a communication device while riding a motorcycle, scooter, moped, ATV, quad-bike or any other vehicle or equipment, whether on land, water or air (jointly referred to as "Vehicle") requires your complete and undivided attention. Schuberth GmbH. and Cardo Systems, Inc., including their respective Officers, Directors, Affiliates, Parent Company, Representatives, Agents, Contractors, Sponsors, Employees, Suppliers and Resellers (jointly referred to as the "Company") strongly advises you to take all necessary precautions and remain alert to the traffic, weather

and road conditions if you choose to use the SRC System (the "Device") , including all derivative models irrespective of its commercial name or branding, and stop your Vehicle on the roadside prior to initiating or receiving calls. Any publications, advertisements, announcements or similar notes that refer to using the Device while riding a Vehicle are solely intended to address its technical capabilities and should not be misconstrued as if encouraging users to operate the Device while actively involved in traffic.

By way of purchasing this Device and not returning it for a full refund (see below), you are irrevocably releasing, indemnifying from any liability, loss, claim and expense (including attorneys fees) and holding the Company harmless for any bodily injuries, harm or death as well as losses or damages in goods, to any Vehicles including your own, or to any property or asset that belong to you or to third parties, any of which may result from using the Device under any circumstances or conditions and irrespective of jurisdiction. the Company will not be responsible for any physical damages, irrespective of reasons, conditions or circumstances, including malfunctioning of the Device, and all risks associated with operating it rest solely and entirely with the user of this Device, irrespective of whether the Device is used by the original purchaser or any third party.

The Company hereby notifies you that using this Device may also be in contravention to local, federal, state or national laws or regulations, and that any use of the Device is entirely at your sole risk and responsibility.

1. You, your heirs, legal representatives, successors or assigns, hereby voluntarily and forever release, discharge, indemnify and hold harmless the Company from any and all litigation, claims, debts, demands, actions and liability which may arise, directly or indirectly, from using the Device for any distress, pain, suffering, discomfort, loss, injury, death, damages to or in respect to any person or property however caused, WHETHER ARISING FROM THE NEGLIGENCE OR OTHERWISE, and which may hereafter accrue to you on some future date as a result of said use, to the fullest extent permitted by law.
2. You fully understand and assume the risks in using the Device, including risk of negligent acts or omissions by others.
3. You confirm that you are physically capable to use the Device and that you have no medical conditions or needs that may infringe upon your abilities to do so in a safe manner. You confirm that you are at least eighteen (18) years of age and that you have been advised of the risks associated with the use of the Device. You further confirm that you will not consume any alcohol that may affect your alertness or any mind-altering substance, and will not carry, use or consume these substances before or during the use of the Device.
4. You fully acknowledge our warnings and understand that:
   (a) risks and dangers exist in using the Device while in traffic, including but not limited to injury or illness, strains, fractures, partial and/or total paralysis, death or other ailments that could cause serious disability;
   (b) these risks and dangers may be caused by the negligence of the manufacturers or its agents or any third party involved in designing or manufacturing the Device;
   (c) these risks and dangers may arise from foreseeable or unforeseeable causes. You hereby assume all risks and dangers and all responsibility for any losses and/ or damages, whether caused in whole or in part by the negligence or other conduct of others, including the Company.
5. You confirm that you have read this release of liability and fully understand its terms and that you have given up substantial rights by not returning the Device for a full refund (see refund option below).