



## Low Profile Motorcycle Bluetooth® Headset & Intercom



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## 1. INTRODUCTION

Thank you for choosing the NEXX X-COM, Low Profile Bluetooth Stereo Headset and Intercom. With the X-COM, you can call handsfree on your Bluetooth mobile phone, listen to stereo music or voice instructions from your GPS navigation system by wireless Bluetooth, and have intercom conversations in full duplex with a passenger or other motorcycle riders.

The X-COM is compliant with Bluetooth 3.0 supporting the following profiles: Headset Profile, Hands-Free Profile (HFP), Advanced Audio Distribution Profile (A2DP), and Audio Video Remote Control Profile (AVRCP). Please check with the manufacturers of other devices to determine their compatibility with this headset.

Please read this user's guide carefully before using the headset. Also check [www.SenaBluetooth.com](http://www.SenaBluetooth.com) for the latest version of the user's guide and additional information related to Sena Bluetooth products.

The X-COM features:

- Bluetooth handsfree for Bluetooth mobile phones
- Bluetooth stereo headset for Bluetooth audio devices such as MP3 players
- Bluetooth stereo headset for Bluetooth GPS navigation
- Bluetooth intercom up to 900 meters (980 yards)\*
- Four-way conference intercom
- Three-way conference phone call with intercom participant
- Multipoint Bluetooth pairing with GPS navigation
- Multipoint Bluetooth for dual mobile phone
- SR10 Two-way Radio Adapter
- Multipoint Bluetooth pairing for 2 mobile phones
- Light weight and ultra slim profile
- Firmware upgradeable

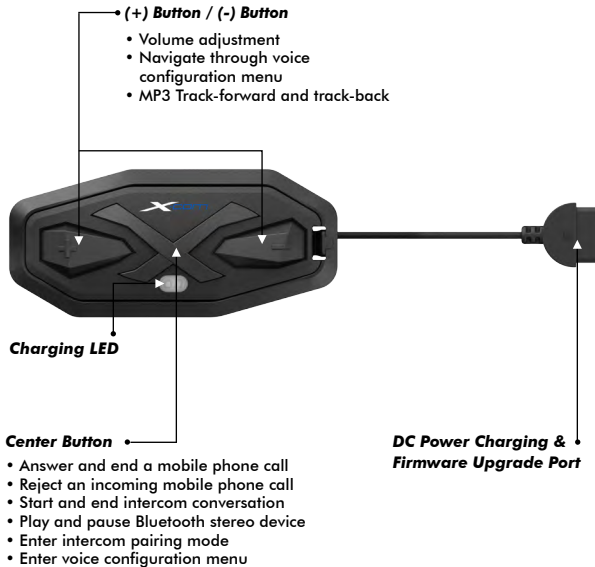
Key Specifications:

- Bluetooth 3.0
- Supporting profiles: Headset Profile, Hands-Free Profile (HFP), Advanced Audio Distribution Profile (A2DP), Audio Video Remote Control Profile (AVRCP)

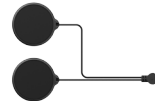
.....  
\* in open terrain

## 2. PACKAGE CONTENTS

### • Headset Main Unit



### • Speakers



### • Wired Microphone



### • Battery Pack\*



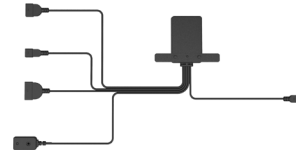
### • Velcro Pads for Speakers



### • Velcro Pad for Wired Microphone



### • Electronic System



• **USB Power & Data Cable**



.....  
\* **Optional Accessory - Battery**

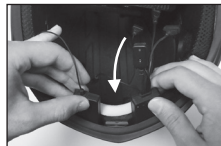


You can purchase an additional battery pack for replacement.

### 3. INSTALLING THE X-COM ON YOUR HELMET

To securely install the main unit of the X-COM, you can use the velcro pad or double sided adhesive tape. Please follow the procedure below.

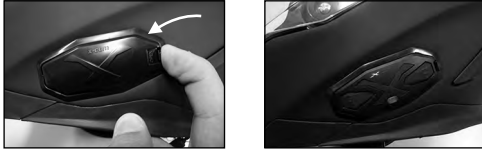
1. Insert the battery and the electronic system in the cavities on the back of the helmet.



2. Connect the battery to the 2-pin of the electronic system.



3. Remove the cover that protects the cavity for the main unit. Place the main unit in the prepared cavity.



4. Plug the main unit to the 4-pin of the electronic system.



5. Place the speakers in the helmet along with the velcro pads up to your ears in the helmet ear holes. If the helmet has deep ear holes you can use the speakers closer to your ears. Attach the speaker's connector to the 4 -pin of the main unit.



6. For the wired microphone attach the velcro pad inside the chin protector of full-face helmets. Place the wired microphone in the Velcro Pad and plug the microphone connector in the 2-pin of the main unit.



## 4. POWERING ON/OFF AND CHARGING

### 4.1 Powering On

Press the Center Button and the (+) Button at the same time for 1 second to power on. The blue LED turns on and you will hear ascending beeps and **“Hello”**.

### 4.2 Powering Off

Tap the Center Button and the (+) Button simultaneously (you don't need to press and hold in order for the system to power off). The red LED turns on for about 2 seconds until it turns off completely and you will hear **“Goodbye”** and descending beeps.

### 4.3 Charging

The charging LED beside the charging port turns red while charging, and turns to blue when the headset is fully charged. It takes about 2.5 hours to be completely charged. You can use the X-COM while it is charging. This is especially helpful when you use a cigarette charger for a long road trip.

You can charge the X-COM on a helmet by connecting the supplied USB power & data cable or cigarette charger. You can use any standard micro-USB cable to charge the X-COM.

You can use the Micro-USB Adaptor for charging the X-COM with the battery pack. You should connect the USB power & data cable to the Connector of the Electronic System.





#### 4.4 Low Battery Warning

When the battery is low, the blinking blue LED in stand-by mode turns to red and you will hear mid-tone triple beeps and a voice prompt, “Low battery”.

#### 4.5 Checking the Battery Level

You can check the battery level in two different ways when the headset is powering on.

##### 4.5.1 LED Indicator

When the headset is powering on, the red LED flashes rapidly indicating the battery level.

4 flashes = High, 70~100%

3 flashes = Medium, 30~70%

2 flashes = Low, 0~30%

##### 4.5.2 Voice Prompt Indicator

When you power on the headset, keep pressing the Center Button and the (+) Button simultaneously for several seconds until you hear high tone triple beeps. Then you will hear a voice prompt indicating the battery level. However, if you release the buttons as soon as the headset turns on, you will not hear the voice prompt giving the battery level indication.

## 5. VOLUME ADJUSTMENT

You can easily adjust the volume by tapping the (+) Button or the (-) Button. You will hear a beep when the volume reaches maximum or minimum level. The volume is set and maintained independently at different levels for each audio source even when you turn the headset off and on. For example, once you set the volume for mobile phone handsfree, it will not change even if you adjust the volume when you hear Bluetooth MP3 music. So you can always maintain the preferred optimum volume level for each audio source.

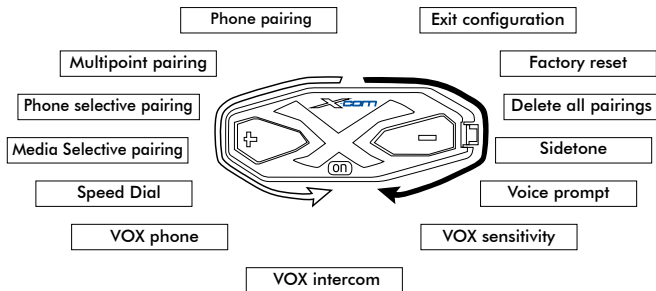
## 6. X-COM CONFIGURATION SETTING

You can set the configuration of the X-COM by the voice menu instructions as below.

1. To enter the voice configuration menu, press and hold the Center Button for 12 seconds until the LED shows solid blue and you hear high tone double beeps. You will also hear the voice prompt saying **“Configuration menu”**.
2. Tap the (+) Button or the (-) Button to navigate between the menus. You will hear voice prompts for each menu item as below.
3. You can enable / disable a feature or execute a command by tapping the Center Button.
4. If you want to exit configuration immediately, tap the (+) Button or the (-) Button until you hear the voice prompt saying **“Exit configuration”**, then tap the Center Button.

The voice prompt for each menu item is as follows:

- |                                    |                                 |
|------------------------------------|---------------------------------|
| (1) <i>Phone pairing</i>           | (8) <i>VOX sensitivity</i>      |
| (2) <i>Multipoint pairing</i>      | (9) <i>Voice prompt</i>         |
| (3) <i>Phone selective pairing</i> | (10) <i>Sidetone</i>            |
| (4) <i>Media selective pairing</i> | (11) <i>Delete all pairings</i> |
| (5) <i>Speed dial</i>              | (12) <i>Factory reset</i>       |
| (6) <i>VOX phone</i>               | (13) <i>Exit configuration</i>  |
| (7) <i>VOX intercom</i>            |                                 |



## 6.1 Mobile Phone Pairing

Voice Prompt	<b>“Phone pairing”</b>
Factory Default	N/A

To go into mobile phone pairing mode, tap the (+) Button or the (-) Button until you hear the voice prompt, **“Phone pairing”**. Please refer to section 7.1 for details on mobile phone pairing. If you tap the (+) or the (-) Button, you can exit from the phone pairing mode.

## 6.2 Multipoint Pairing

Voice Prompt	<b>“Multipoint pairing”</b>
Factory Default	N/A

To go into multipoint pairing mode, tap the (+) Button or the (-) Button until you hear the voice prompt, **“Multipoint pairing”**. Please refer to section 7.2 for details on multipoint pairing. If you tap the (+) or the (-) Button, you can exit from the multipoint pairing mode.

## 6.3 Phone Selective Pairing

Voice Prompt	<b>“Phone selective pairing”</b>
Factory Default	N/A

To go into phone selective pairing mode, tap the (+) Button or the (-) Button until you hear the voice prompt, **“Phone selective pairing”**. Please refer to section 8 for more details on phone selective pairing. If you tap the (+) Button or the (-) Button, you can exit from the phone selective pairing mode.

## 6.4 Media Selective Pairing

Voice Prompt	<b>“Media selective pairing”</b>
Factory Default	N/A

To go into media selective pairing mode, tap the (+) Button or the (-) Button until you hear the voice prompt, **“Media selective pairing”**. Please refer to section 8 for more details on media selective pairing. If you tap the (+) Button or the (-) Button, you can exit from the media selective pairing mode.

## 6.5 Assigning Speed Dial

Voice Prompt	<b>“Speed dial”</b>
Factory Default	N/A
Execute	Tap the Center Button

1. To assign a phone number as a speed dial, tap the (+) Button or the (-) Button until you hear a voice prompt saying **“Speed dial”**.
2. Tap the Center Button, and you will hear a voice prompt saying **“Speed dial one”** and **“Phone connected”**.
3. Tap the (+) Button or the (-) Button to select one of three speed dial numbers and you hear a voice prompt saying **“Speed dial (#)”**.
4. Call a phone number you want to assign and you will hear a voice prompt saying **“Save speed dial (#)”**. The phone number is automatically assigned to the selected speed dial number. Then the phone call will hang up before being connected.
5. To exit the menu, tap the (+) Button or the (-) Button until you hear a voice prompt saying **“Cancel”**, and tap the Center Button to confirm. You will then hear a voice prompt saying **“Cancel”**. If any button is not pressed within 1 minute, the X-COM will exit the configuration menu and go back to stand-by mode.

*Note:*

1. You can assign up to 3 phone numbers for speed dial.
2. You can assign phone numbers for speed dialing by using the NEXX Device Manager software. For more information, visit the NEXX Helmets web site at [www.nexx-helmets.com](http://www.nexx-helmets.com).

## 6.6 Enabling/Disabling Voice Activated Phone Answering

Voice Prompt	<b>“VOX phone”</b>
Factory Default	Enable
Enable / Disable	Tap the Center Button

Tap the (+) Button or the (-) Button until you hear the voice prompt, **“VOX phone”**. If this feature is enabled, you can answer incoming calls by simply saying a word loudly enough, unless you are connected to intercom. For example, when you hear a series of beeps for an incoming call, you can answer the phone by saying **“Hello”** or any other word loudly. However, the phone VOX feature does not work if you are connected to intercom. This is enabled from the factory but you can disable it. If this mode is disabled, you have to tap the Center Button to answer an incoming call.

## 6.7 Enabling/Disabling Voice Activated Intercom

Voice Prompt	<b>“VOX intercom”</b>
Factory Default	Disable
Enable / Disable	Tap the Center Button

Tap the (+) Button or the (-) Button until you hear the voice prompt, **“VOX intercom”**. If this feature is enabled, you can initiate an intercom conversation with the last connected intercom friend by speaking any word loudly enough. If you start an intercom conversation by VOX, the intercom terminates automatically when you and your intercom friend remain silent for 20 seconds.

## 6.8 Setting Intercom VOX Sensitivity

Voice Prompt	<b>“VOX sensitivity”</b>
Factory Default	3
Level Adjustment	Tap the (+) Button or the (-) Button (1 ~ 4)
Apply	Tap the Center Button

Tap the (+) Button or the (-) Button until you hear the voice prompt, **“VOX sensitivity”**. By tapping the Center Button, it will lead you to the level adjustment mode. If you enter the mode, you will hear a prompt stating the current VOX sensitivity level. You may adjust

the VOX sensitivity level by tapping the (+) Button or the (-) Button. Level of 4 is the highest sensitivity setting and 1 the lowest. After you have completed the setting, tap the Center Button to apply the changes.

## 6.9 Enabling/Disabling Voice Prompts

Voice Prompt	<b>“Voice prompt”</b>
Factory Default	Enable
Enable / Disable	Tap the Center Button

You can disable voice prompts by configuration setting, but the following voice prompts are always on.

- Voice prompts for configuration setting menu
- Voice prompts for battery level Indicator
- Voice prompts for factory reset

## 6.10 Enabling/Disabling Sidetone

Voice Prompt	<b>“Sidetone”</b>
Factory Default	Disable
Enable / Disable	Tap the Center Button

Sidetone is the sound of your own voice as picked up by your headset's microphone and reproduced in your own ear, by your

own speaker. It helps you to naturally speak at the correct level according to varying helmet noise conditions. If this feature is enabled, you can hear what you are speaking during an intercom conversation or a phone call.

### 6.11 Delete All Bluetooth Pairing Information

Voice Prompt	<b>“Delete all pairings”</b>
Factory Default	N/A
Enable / Disable	Tap the Center Button

To delete all Bluetooth pairing information on the X-COM, tap the (+) Button or the (-) Button until you hear the voice prompt, **“Delete all pairings”**. Tap the Center Button to confirm.

### 6.12 Reset to Factory Default Setting

Voice Prompt	<b>“Factory reset”</b>
Factory Default	N/A
Execute	Tap the Center Button

To restore factory default settings on the X-COM, tap the (+) Button or the (-) Button until you hear the voice prompt, **“Factory reset”**. Tap the Center Button to confirm. The X-COM powers off with a voice prompt, **“Headset reset, goodbye”**.

### 6.13 Exit Voice Configuration Menu

Voice Prompt	<b>“Exit configuration”</b>
Factory Default	N/A
Execute	Tap the Center Button

To exit voice configuration menu and get back to stand-by mode, tap the (+) Button or the (-) Button until you hear the voice prompt, **“Exit configuration”**. Tap the Center Button to confirm.

Tap (+) Button or (-) Button	Tap Center Button
Phone Pairing	None
Multipoint Pairing	None
Phone Selective Pairing	None
Media Selective Pairing	None
Speed Dial	Execute
VOX Phone	Enable / disable
VOX Intercom	Enable / disable
VOX Sensitivity - Set up 1 / 2 / 3 / 4 / 5 or cancel	- Enter adjustment mode - Save and exit
Voice prompt	Enable / disable
Sidetone	Enable / disable
Delete All Pairings	Execute
Factory Reset	Execute
Exit Configuration	Execute

**Voice Configuration Menu & Button Operations**

## 7. PAIRING THE X-COM WITH BLUETOOTH DEVICES

Before using the X-COM Bluetooth headset with any Bluetooth device for the first time, you need to do the pairing operation. It can be paired with Bluetooth mobile phones, Bluetooth stereo devices such as MP3, or motorcycle specific Bluetooth GPS, and with a Bluetooth adapter or transmitter such as Sena SR10 or SM10. This pairing operation is only required once for each Bluetooth device. The headset will remain paired with the devices and automatically connects to the paired devices again when they are within range. You will hear a high tone single beep and a voice prompt when the headset connects to a paired device automatically: **“Phone connected”** for a mobile phone, or **“Media connected”** for a Bluetooth stereo device.

## 7.1 Mobile Phone Pairing

1. To enter the voice configuration menu, press and hold the Center Button for 12 seconds until you hear the voice prompt, **“Configuration menu”**.
2. By tapping the (+) Button, you will hear the voice prompt, **“Phone pairing”**.
3. Search for a Bluetooth device on your mobile phone. Select NEXX X-COM in the list of devices detected on the mobile phone.
4. Enter 0000 for the PIN. Some mobile phones may not ask for a PIN.
5. The mobile phone confirms that pairing has completed and the X-COM is ready to use. You will hear the voice prompt, **“Your headset is paired”**.
6. If the pairing process is not completed within three minutes, the X-COM will return to stand-by mode.

## 7.2 Multipoint Pairing

Typical Bluetooth headsets can connect with only one HFP (Hands-Free Profile) device, but multipoint pairing allows the headset to connect with two HFP devices at the same time. So, when you already have a mobile phone connected with the X-COM, you can also pair and connect a second mobile phone or other HFP device such as GPS or the Sena SR10, Bluetooth adapter.

1. To enter the voice configuration menu, press and hold the Center Button for 12 seconds until you hear the voice prompt, **“Configuration menu”**.
2. Double tap the (+) Button then you will hear the voice prompt, **“Multipoint pairing”**.
3. If you want to pair a second mobile phone, search for the Bluetooth device on your mobile phone, and select NEXX X-COM in the list of devices detected on the mobile phone.
4. Enter 0000 for the PIN. Some mobile phones may not ask for the PIN.
5. The mobile phone confirms that pairing has completed and the X-COM is ready to use. You will hear the voice prompt, **“Your headset is paired”**.
6. If you want to pair a GPS by multipoint pairing, search for the Bluetooth device on the GPS screen, and select NEXX X-COM at step 3. Please refer to the section “7.4.1 Multipoint GPS Pairing” for more details.
7. If you want to pair the Sena SR10, Bluetooth adapter, please refer to the section “7.5 Pairing with the Sena SR10, Bluetooth Two-way Radio Adapter”.



### 7.3 Bluetooth Stereo Device Pairing

If the Bluetooth stereo device is integrated with a mobile phone such as a smartphone, you don't need to pair the X-COM with it separately. When the X-COM is paired with the mobile phone, it is also paired as a stereo music device.

If you have a stand alone Bluetooth stereo device, follow the pairing procedure separately. The procedure is the same as the procedure given in "7.1 Mobile Phone Pairing".

*Note:*

- 1. If a Bluetooth connection between the headset and a mobile phone is disconnected, press the Center Button for 3 seconds until you hear a high tone single beep to recover the Bluetooth connection immediately.*
- 2. If a Bluetooth connection between the headset and a media player is disconnected, press the Center Button for 1 second to recover the Bluetooth connection and play.*

### 7.4 Bluetooth GPS Navigation Pairing

You can listen to voice instruction from Bluetooth GPS navigation. Some GPS systems use a mobile phone profile (HFP, Hands-Free Profile) and others use a stereo music profile (A2DP, Advanced Audio Distribution Profile). Most motorcycle specific GPS systems use a mobile phone profile for turn-by-turn voice instruction. You can simultaneously use a mobile phone and a GPS which uses a mobile phone profile by one of the following procedures.

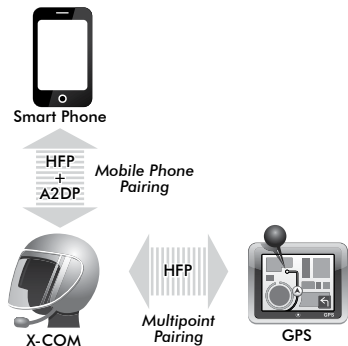
#### 7.4.1 Multipoint GPS Pairing

If you use GPS only for turn-by-turn voice instructions, not for Bluetooth stereo music streaming, multipoint pairing is recommended for the GPS connection. Multipoint Bluetooth pairing allows the X-COM to connect two HFP devices at the same time: mobile phone and GPS navigation. Follow the steps below to pair the GPS using multipoint pairing.

1. To enter the voice configuration menu, press and hold the Center Button for 12 seconds until you hear the voice prompt, **"Configuration menu"**.
2. Tap the (+) Button and you will hear the voice prompt, **"Phone pairing"**.
3. Search for Bluetooth devices on the GPS navigation screen. Select NEXX X-COM in the list of devices detected on the GPS.
4. Enter 0000 for the PIN.

5. The GPS confirms that pairing has completed and the X-COM is ready to use. You will hear the voice prompt, **“Your headset is paired”**.
6. If the pairing process is not completed within three minutes, the X-COM will return to stand-by mode.

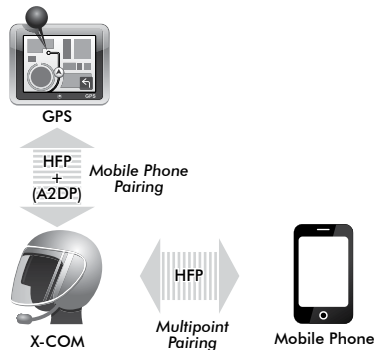
The pairing diagram for multipoint GPS pairing is shown in the figure below.



**Multipoint GPS Pairing**

### 7.4.2 GPS Pairing as Mobile Phone

If GPS is not only used for turn-by-turn voice instructions but is also your preferred Bluetooth stereo music source, you can pair the GPS to the X-COM by following the simple procedures in “7.1 Mobile Phone Pairing”. When you do this, the X-COM thinks the GPS is a mobile phone. But X-COM can directly pair an additional mobile phone.



**GPS Pairing as Mobile Phone**

**Note:**

You have to use a motorcycle specific GPS which transmits turn-by-turn voice instruction to the headset by Bluetooth. Most automotive GPS systems don't have this feature.

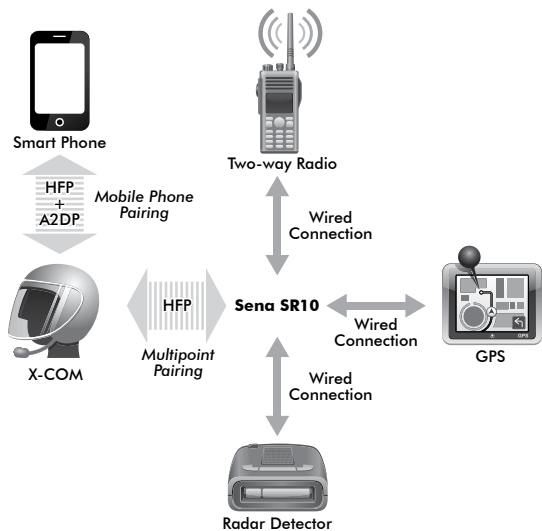
## 7.5 Pairing with the Sena SR10 Bluetooth Two-way Radio Adapter

The Sena SR10 is a Bluetooth two-way radio adapter for group communication, and uses HFP as do most motorcycle specific GPS navigation systems. If you pair the X-COM with an SR10 by multipoint pairing, the X-COM is able to have two HFP devices at the same time: a mobile phone and the Sena SR10.

1. To enter the voice configuration menu, press and hold the Center Button for 12 seconds until you hear the voice prompt, **“Configuration menu”**.
2. Press the (+) Button twice and you will hear the voice prompt, **“Multipoint pairing”**.
3. Turn on the SR10 and follow the SR10's “Bluetooth Headset Pairing” procedure to complete the process. Please refer to the SR10 user's guide for details.
4. When the pairing is completed, you will hear the voice prompt, **“Your headset is paired”**.

5. If the pairing process is not completed within three minutes, the X-COM will return to stand-by mode.

The incoming audio from the two-way radio via SR10 is heard in the background while having an intercom conversation or a mobile phone call. You can listen to music, answer a mobile call, have an intercom conversation and use a two-way radio via the SR10 for group communication as shown in the figure below. A GPS navigation or a radar detector that has a headphone jack or audio line-out could be connected to the SR10 by wire. GPS voice instruction or the radar detector alarm can also be heard in the background via SR10 while having an intercom conversation or phone call. Please refer to the SR10 user's guide for details.



**Parallel Connection of SR10 and Mobile Phone by Bluetooth Multipoint Pairing**

## 8. PAIRING WITH SELECTIVE PROFILE: HFP OR A2DP STEREO

If you have a MP3 stereo music phone such as a smartphone, sometimes you may need to selectively use the X-COM for A2DP stereo music only or for mobile phone handsfree only. This instruction is for advanced users who want to pair the X-COM to their smartphones with only one selective profile: A2DP stereo for music or HFP for phone call.

If you have previously paired a mobile phone to the X-COM, you must clear the previous pairing list on both devices; the mobile phone and X-COM. To clear the pairing list on X-COM, please do a factory reset or follow the pairing list clearing procedure described in this manual. To clear the pairing list on the mobile phone, please refer to the mobile phone manual. For most smartphones, delete the NEXX X-COM from the list of Bluetooth devices in the setting menu.

### 8.1 Phone Selective Pairing: HFP for Phone Call Only

1. To enter the voice configuration menu, press and hold the Center Button for 12 seconds until you hear the voice prompt, “**Configuration menu**”.
2. Triple tap the (+) Button and you will hear the voice prompt, “**Phone selective pairing**”.
3. Search for Bluetooth devices on your smartphone. Select NEXX X-COM in the list of devices detected on your phone.
4. Enter 0000 for the PIN. Some smart phones may not ask for a PIN.

### 8.2 Media Selective Pairing: A2DP Stereo Music Only

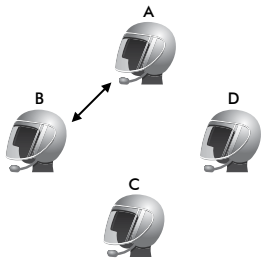
1. To enter the voice configuration menu, press and hold the Center Button for 12 seconds until you hear the voice prompt, “**Configuration menu**”.
2. Tap the (+) Button four times and you will hear the voice prompt, “**Media selective pairing**”.
3. Search for Bluetooth devices on your smartphone. Select the NEXX X-COM in the list of devices detected on your phone.
4. Enter 0000 for the PIN. Some smartphones may not ask for a PIN.

## 9. INTERCOM PAIRING

### 9.1 Pairing with Other X-COM Headsets for Intercom Conversation

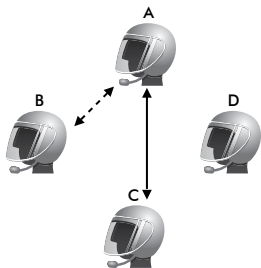
The X-COM can be paired with up to three other headsets for Bluetooth intercom conversation.

1. Turn on the two X-COM headsets (A and B) that you would like to pair with each other.
2. Press and hold the Center Button for 5 seconds, then you will hear a mid-tone single beep and the voice prompt, “**Intercom pairing**”.
3. Simply tap the Center Button of any one of the two headsets A or B (it doesn't matter which you choose.) and wait until the LEDs of both headsets turn to blue and intercom connection is automatically established. The two X-COM headsets A and B are paired with each other for intercom conversation. If the pairing process is not completed within one minute, the X-COM will return to stand-by mode.

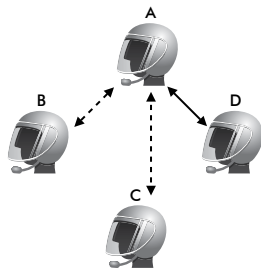


**Pairing A & B**

4. You can make other pairings between headsets A and C, and between headsets A and D by following the same procedure as above.



**Pairing A & C**



**Pairing A & D**

5. The intercom pairing queue is “**Last-Come, First-Served**”. If a headset has multiple paired headsets for intercom conversations, the last paired headset is set as the “**first intercom friend**”. The previous intercom friend becomes the “**second intercom friend**”, and “**third intercom friend**”.

*Note:*

*For example, after the pairing procedures listed above, headset D is the **first intercom friend** of headset A. Headset C is the **second intercom friend** of headset A, and headset B is the **third intercom friend** of headset A.*

## 9.2 Pairing with Other Sena Headset Models for Intercom Conversation

The X-COM can be paired with all other Sena headset models such as the SPH10 and the SMH5 for intercom conversation. Please follow the same procedure as above to pair with these headset models.

*Note:*

*The SMH5 cannot participate in three-way or four-way conference intercom with the X-COM. The SMH5 has a limited capability, and can only manage two-way intercom or with other Sena headset models.*

## 10. FUNCTION PRIORITY

The X-COM operates in the following order of priority:

- (highest)** Mobile phone,  
Intercom,  
Music sharing by Bluetooth stereo music,
- (lowest)** Bluetooth stereo music

A lower priority function is always interrupted by a higher priority function. For example, stereo music is interrupted by an intercom call, and intercom conversation is interrupted by an incoming mobile phone call.

## 11. STEREO MUSIC

You can listen to stereo music from your Bluetooth wireless audio device. The Bluetooth audio device must be paired with the X-COM by following the “Bluetooth Stereo Device Pairing” procedures described in chapter 7.3. The X-COM supports the Audio/Video Remote Control Profile (AVRCP), so if your Bluetooth audio device also supports AVRCP, you can use the X-COM to remotely control music playback. You can not only adjust the volume but also use functions such as play, pause, next track and previous track.

1. To adjust the volume, tap the (+) Button or the (-) Button.



2. To play or pause music, press the Center Button for 1 second until you hear a mid-tone double beep.



3. To track forward or track back, press the (+) Button or the (-) Button for 1 second until you hear a mid-tone single beep.



You can stop music streaming while you are listening to the music by pressing the (-) Button for 4 seconds until you hear high tone double beeps.

## 12. MOBILE PHONE CALL MAKING AND ANSWERING

### 12.1 Mobile Phone Call Making and Answering

1. When you have an incoming call, tap the Center Button to answer the call.
2. You can also answer the incoming call by loudly speaking any word of your choice if Voice Activated Phone Answering is enabled, unless you are connected to intercom.
3. To end a call, press the Center Button for 2 seconds until you hear a mid-tone single beep, or wait for the called person to end the call.
4. To reject a call, press the Center Button for 2 seconds until you hear a beep while the phone is ringing.
5. There are several ways to make a phone call:
  - Enter numbers on your mobile phone keypad and make a call. Then the call is automatically transferred to the headset.
  - In stand-by mode, press the Center Button for 3 seconds, to activate the voice dialing of your mobile phone. You will hear a high tone single beep. Your mobile phone has to support voice dialing. Refer to your mobile phone manual for further instructions.



*Note:*

1. If you are using multipoint mobile phone connection and you have an incoming call from the second phone during the call of the first phone, then you may still receive the call from second phone. In this case, the call from the first phone is on waiting mode. If you end a call, then it will automatically guide you to the first phone call.
2. If you are using multipoint connection of mobile phone and GPS, you may not be able to listen to the GPS voice instruction during the phone call.

## 12.2 Speed Dialing

You can quickly make a phone call by using the voice speed dial menu.

1. To enter into the voice speed dial menu, press and hold the (+) Button for 3 seconds and you will hear a mid-tone single beep and a voice prompt saying **“Speed dial”**.
2. Tap the (+) Button or the (-) Button to navigate between the menus. You will hear voice prompts for each menu item.
3. Tap the Center Button to select a voice menu among the followings:

**(1) Last number redial**

**(2) Speed dial 1**

**(3) Speed dial 2**

**(4) Speed dial 3**

**(5) Cancel**

4. After selecting the last number redial menu, you will hear a voice prompt saying **“Last number redial”**. Then, to redial the last phone call number, tap the Center Button.
5. To call one of the speed dials, tap the (+) Button or the (-) Button to navigate between the menus until you hear a voice prompt saying **“Speed dial (#)”**. Then, tap the Center Button.
6. If you want to exit the speed dial immediately, tap the (+) Button or the (-) Button until you hear a voice prompt saying **“Cancel”**, and tap the Center Button. If any button is not pressed within 15 seconds, the X-COM will exit the voice speed dial menu and goes back to stand-by mode.
7. To cancel the voice dialing or redialing last number command, tap the Center Button while it is in progress.

*Note:*

*Make sure that you should connect the mobile phone and the headset in order to use the speed dial function.*

Answer	Tap the Center Button or Say “Hello”
End	Press the Center Button for 2”
Reject	Press the Center Button for 2”
Call	Use phone keypad
Speed Dial	Press the (+) Button for 3”
Voice Command	Press the Center Button for 3”

**Mobile Phone Call Button Operations**

## 13. TWO-WAY INTERCOM

### 13.1 Start and End Two-way Intercom

1. You can start a one-on-one intercom conversation with any intercom friend by tapping the Center Button: Single tapping to intercom with the first intercom friend, double tapping for the second intercom friend, or triple tapping for the third intercom friend.



**1<sup>st</sup> Intercom Friend**



**2<sup>nd</sup> Intercom Friend**



**3<sup>rd</sup> Intercom Friend**

**Start Two-way Intercom Conversation**

2. To terminate a one-on-one intercom conversation, single tap the Center Button. This will end the intercom conversation.



**Terminate**

### End Two-way Intercom Conversation

	1 <sup>st</sup> intercom friend	2 <sup>nd</sup> intercom friend	3 <sup>rd</sup> intercom friend
Start intercom	Single tap	Double tap	Triple tap
End intercom	Single tap		

### Start & End Two-way Intercom

## 13.2 Voice Activated Intercom (VOX Intercom)

If VOX Intercom is enabled by the configuration setting as described in section 6.6, you can initiate an intercom conversation with the last connected intercom friend by speaking any word loudly. The easiest way to trigger intercom VOX is to blow into the microphone as if blowing dust off the microphone. If you start an intercom conversation by VOX, the intercom terminates automatically when you and your intercom friend remain silent for 20 seconds. However, if you manually start an intercom

conversation by tapping the Center Button, you have to terminate the intercom conversation manually.

## 13.3 Intercom and Mobile Phone Call

- When you have an incoming mobile phone call during an intercom conversation, you will hear a ring tone. You can choose whether to 1) answer the mobile phone call and stop the intercom conversation, or 2) reject the phone call and stay on the intercom conversation or 3) ignore the incoming phone call and allow the caller to go to voice mail.
  - To answer the phone call and stop the intercom conversation, tap the Center Button. The phone VOX feature does not work if you are connected to intercom. When you hang up the phone call, the intercom will automatically be recovered.
  - To reject the phone call and stay on the intercom conversation, press the Center Button for 2 seconds until you hear a beep.
  - To ignore an incoming phone call, just wait until the caller goes to voice mail. You will maintain the intercom call while the caller is leaving a voice message.

Unlike other motorcycle Bluetooth headsets, this prevents a user from being dropped out of an intercom conversation by an incoming mobile call.

- When you have an incoming intercom call during a mobile phone call, you will hear 4 high tone beeps, alerting you that there is an incoming intercom call. You will also hear the voice

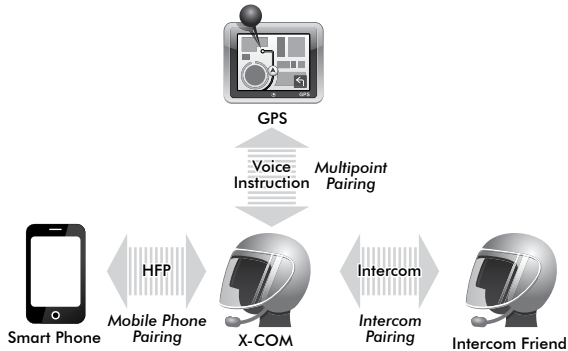
prompt, “**Intercom requested**”. In this case, the intercom call does not override the mobile phone call because intercom has a lower priority than a mobile call. You have to hang up the mobile phone call to make or receive an intercom call.

### 13.4 Intercom and GPS

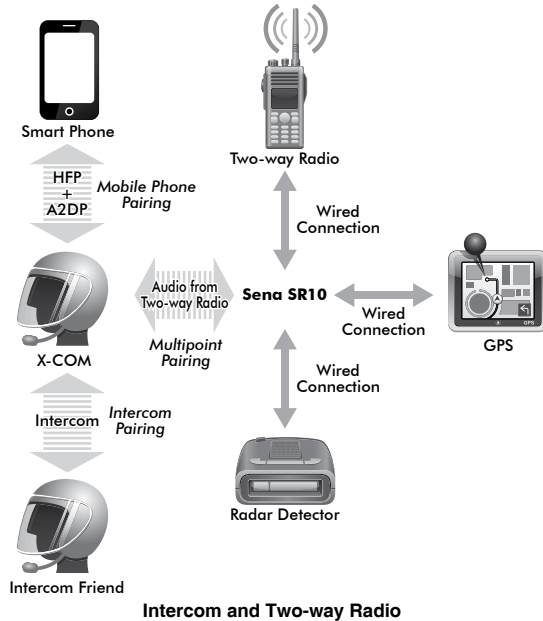
If you pair a Bluetooth GPS to the X-COM as described in 7.4 of this user's guide, you can hear the turn-by-turn voice instructions of the GPS while having an intercom conversation. GPS voice instruction interrupts intercom conversation, but it is automatically reestablished after the GPS voice instruction ends.

### 13.5 Intercom and Two-way Radio

As described in 7.5 of this user's guide, you can use a two-way radio and X-COM Bluetooth intercom simultaneously by using the Sena SR10, a Bluetooth Two-way Radio Adapter, along with the X-COM. Incoming audio from the two-way radio does not interrupt an intercom conversation but is heard in background. This is useful when you have an intercom conversation with a passenger on the back seat and use a two-way radio for group communication with other motorcycle riders.



**Intercom and GPS voice instruction**

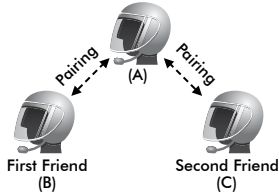


## 14. THREE-WAY CONFERENCE INTERCOM

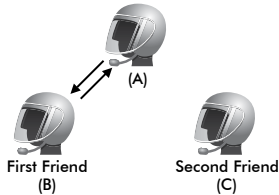
### 14.1 Start Three-way Intercom

You (A) can have a three-way conference intercom with two other X-COM friends (B & C) by establishing two intercom connections at the same time. While a three-way conference intercom is in progress, the mobile phone connection of all three participants would be temporarily disconnected, but as soon as the conference intercom terminates or one of the participants leaves the intercom, all mobile phones would be automatically reconnected. During the conference intercom, if you have an incoming mobile phone call, terminate the conference intercom to automatically reconnect the mobile phone and receive the call.

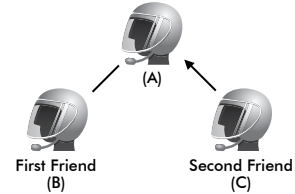
1. You (A) need to be paired with two other friends (B & C) for three-way conference intercom.



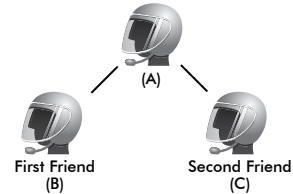
2. Start an intercom conversation with one of the two friends in your intercom group. For example, you (A) may start an intercom conversation with intercom friend (B). Or intercom friend (B) may start an intercom call with you (A).



3. The second intercom friend (C) may join the intercom by making an intercom call to you (A).



4. Now you (A) and two X-COM intercom friends (B & C) are having a three-way conference intercom.



## 14.2 End Three-way Intercom

When you are a member of an active three-way conference intercom, you can completely terminate the conference intercom or just disconnect an intercom connection with one of your active intercom friends.

1. Press the Center Button for 1 second until you hear a beep to terminate three-way conference intercom completely. It terminates both intercom connections with (B) and (C).
2. Tap or double tap the Center Button to disconnect intercom connection with one of the two intercom friends accordingly. For example, by single tapping the Center Button, you can terminate the intercom connection with the first intercom friend (B). However, you still have the intercom connection with your second intercom friend (C). To disconnect from intercom friend (C), double tap the Center Button. Now both intercom friends are disconnected.

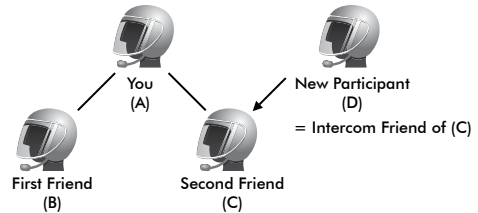
Center Button	Result
Press for 1"	Disconnect (B) & (C)
Single tap	Disconnect (B)
Double tap	Disconnect (C)

### End Three-way Intercom

## 15. FOUR-WAY CONFERENCE INTERCOM

### 15.1 Start Four-way Intercom

You can have four-way conference intercom with three other X-COM users by adding one more intercom participant to the three-way intercom. While you are having three-way intercom as above in section 14.1, a new participant (D), who is an intercom friend of your intercom friend (C), may join the conference intercom by making an intercom call to your intercom friend (C). Please note that in this case, the new participant (D) is an intercom friend of (C), not of you (A).



## 15.2 End Four-way Intercom

As in the case of three-way intercom, you can completely exit from the four-way conference intercom or just disconnect a single intercom connection.

1. Press the Center Button for 1 second until you hear a beep to terminate four-way conference intercom. It terminates the intercom connections between you (A), and your intercom friends (B) and (C).
2. Tap or double tap the Center Button to disconnect the intercom connection with one of the two intercom friends accordingly. However, when you disconnect the second friend (C) by double tapping the Center Button, you will be disconnected with the third participant (D) as well. This is because the third participant (D) is connected with you via the second friend (C).

Center Button	Result
Press for 1"	Disconnect (B), (C) & (D)
Single tap	Disconnect (B)
Double tap	Disconnect (C) & (D)

### End Four-way Intercom

## 16. MUSIC SHARING

You can start sharing music with an intercom friend using Bluetooth stereo music during a two-way intercom conversation. When you terminate music sharing, you can go back to the intercom conversation. To start or terminate sharing music, press and hold the Center Button for 1 second during an intercom conversation until you hear a double beep and you and your intercom friend will listen to or terminate sharing music. To track forward or track back, press the (+) Button or the (-) Button for 1 second until you hear a mid-tone single beep.

### Note:

1. Both you and your intercom friend can remotely control music playback during music sharing such as track forward and track back.
2. When you have an incoming call, make a phone call, or hear the turn-by-turn voice instruction of GPS during music sharing, the function will be paused.
3. In order to share music, make sure that you update both headsets with the firmware that has the music sharing feature, and enable the EDR setting in the Sena Device Manager.



## 17. UNIVERSAL INTERCOM

You can have an intercom conversation with non-Sena Bluetooth headsets using the Universal Intercom function. Non-Sena Bluetooth headsets may connect to the Sena Bluetooth headset if they support the Bluetooth handsfree profile (HFP). The working distance depends on the performance of Bluetooth headset that it is connected to. In general, it is shorter than normal intercom distance since it is using the Bluetooth handsfree profile.

### 17.1 Universal Intercom Pairing

The X-COM can be paired with non-Sena Bluetooth headsets for Bluetooth intercom conversation. You can pair the X-COM with only one non-Sena Bluetooth headset; if you pair with a different non-Sena Bluetooth headset, the previous pairing list will be removed.

1. Turn on the X-COM headset and non-Sena Bluetooth headset that you would like to pair with each other.
2. Press and hold the Center Button on the X-COM for 8 seconds until the blue LED flashes rapidly. You will hear a voice prompt saying **“Universal intercom pairing”**.

3. Perform the operation required for handsfree pairing on the non-Sena Bluetooth headset (Refer to the users' manual of the headsets you want to use). The X-COM will automatically perform pairing with non-Sena Bluetooth headsets in pairing mode.

### 17.2 Two-way Universal Intercom

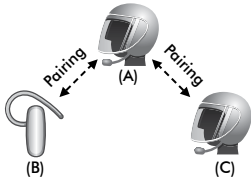
You can initiate the Universal Intercom connection with non-Sena Bluetooth headsets using the same way as intercom connection between Sena headsets. You may single tap the Center Button to begin an intercom conversation with the first intercom friend, double tap with the second intercom friend, and triple tap with the third intercom friend.

Non-Sena Bluetooth headsets may initiate the Universal Intercom connection activating the voice dialing or using the redialing operation. You may also disconnect the existing connection using the function to end a call on the headset (refer to the users' manual of the headsets for voice dialing, redialing and ending a call).

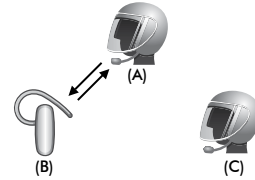
### 17.3 Three-way Universal Intercom

You may make a three-way Universal Intercom connection with two X-COMs and one non-Sena Bluetooth headset. If the intercom connection is made, all headsets connected cannot use mobile phone call function since the connection between headset and phone is down temporarily. If you disconnect the intercom call, the mobile phone connection is up automatically so that you can use a mobile phone call function. During the intercom call, you cannot pick up the incoming phone call since it is disconnected, however, you may be able to pick it up if you disconnect the intercom call.

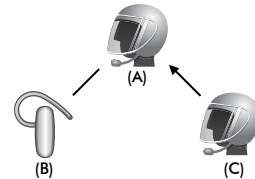
1. You (A) need to be paired with non-Sena Bluetooth headset (B) and other X-COM (C) for three-way conference intercom.



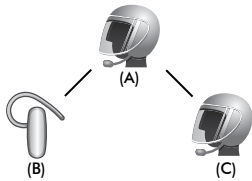
2. Start an intercom conversation with non-Sena Bluetooth headset (B) in your intercom group. For example, you (A) may start an intercom conversation with non-Sena Bluetooth headset (B). Non-Sena Bluetooth headset (B) may also start an intercom call with you (A).



3. The Other X-COM (C) may join the intercom by making an intercom call to you (A).



4. Now you (A), non-Sena Bluetooth headset (B), and other X-COM (C) are having a three-way conference intercom.



5. You may disconnect three-way Universal Intercom the same way as you do in normal three-way intercom. Please refer to section, 14.2 “End Three-way Intercom”.

## 17.4 Four-way Universal Intercom

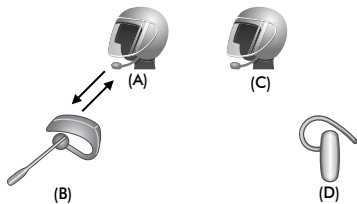
You may make four-way Universal Intercom connection with a couple of configurations, 1) three X-COMs and one non-Sena Bluetooth headset or 2) two X-COMs and two non-Sena Bluetooth headsets.

You may have a couple of four-way Universal Intercom configurations, 1) your headset (A), non-Sena Bluetooth headset (B), other X-COM (C), and non-Sena Bluetooth headset (D), 2) your headset (A), non-Sena Bluetooth headset (B), and other X-COM headsets (C and D). You may make four-way Universal Intercom call as same way as a normal four-way intercom call.

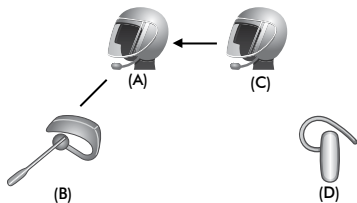
### 17.4.1 Four-way Universal Intercom Case 1

Two X-COM headsets (A and C) and two non-Sena Bluetooth headsets (B and D).

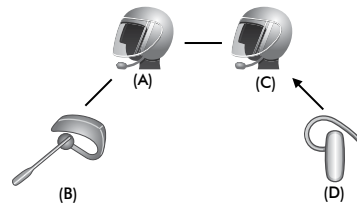
1. You (A) may start an intercom conversation with the non-Sena Bluetooth headset (B).



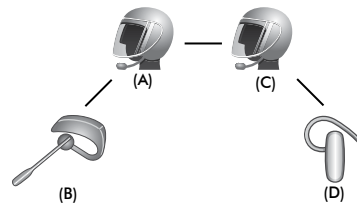
2. The other X-COM (C) may join the intercom by making an intercom call to you (A).



3. The non-Sena Bluetooth headset (D) may join the conference intercom by making an intercom call to the X-COM (C).



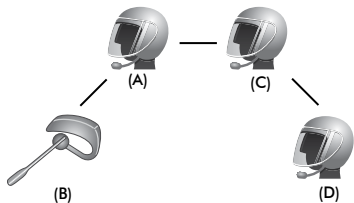
4. Now two X-COM headsets (A & C) and two non-Sena Bluetooth headsets (B & D) are connected with four-way Universal Intercom.



You may disconnect a four-way Universal Intercom the same way as you do in a normal four-way intercom. Please refer to section, 15.2 “End Four-way Intercom”.

### 17.4.2 Four-way Universal Intercom Case 2

Three X-COM headsets (A, C and D) and one non-Sena Bluetooth headset (B). The procedure is as same as the case 1 described in section 17.4.1.



## 18. THREE-WAY CONFERENCE PHONE CALL WITH INTERCOM PARTICIPANT

You can have a three-way conference phone call by adding an intercom friend to the mobile phone conversation. While having a mobile phone call, make an intercom call to one of your intercom friends (B, C or D) by tapping the Center Button once, twice or three times to form a three-way conference call with the person on the mobile phone line. To disconnect the intercom first and go back to your private mobile phone call, terminate the intercom by tapping the Center Button once. To end the mobile phone call first and maintain the intercom conversation, press the Center Button for 2 seconds, or wait for the person on the mobile phone line to end the call.

Start	Tap the Center Button while having a mobile phone call
End intercom first	Tap the Center Button
End phone call first	Press the Center Button for 2" or Wait for the called person to end the call

### Start & End Three-way Conference Phone Call

## 19. INTERCOM FAILURE

When you try to start an intercom conversation with an intercom friend who is already having a conference intercom with other riders or is on a mobile phone call, you will hear a low tone double beep signifying that the intercom is busy. In this case, you have to try again later.

## 20. INTERCOM RECONNECTION

If your intercom friend goes out of range while having an intercom conversation, you may hear static and eventually the intercom will be disconnected. In this case, the X-COM automatically tries to reconnect the intercom every 8 seconds and you will hear high tone double beeps until the intercom is reestablished. If you don't want to make a reconnection, tap the Center Button to stop the attempt.

## 21. FAULT RESET

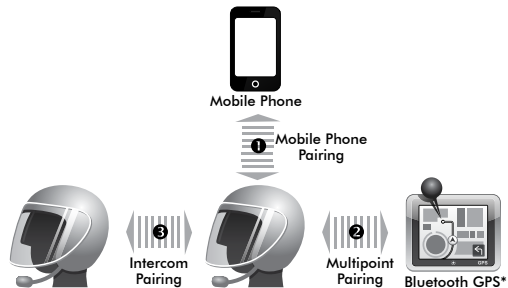
When the X-COM is not working properly or is faulty for any reason, you may reset it by disconnecting the battery back connector. The X-COM will be switched off, and you have to turn the system back on and try again. However, this will not restore the headset to the factory default settings.

## 22. FIRMWARE UPGRADE

The X-COM supports a firmware upgrade function. Please visit the NEXX Helmets web site at [www.nexx-helmets.com](http://www.nexx-helmets.com) to check the latest software downloads.

## 23. SENA BLUETOOTH CONNECTION CASE STUDIES

### Case 1



### Bluetooth Pairing Procedure

- ❶ Mobile Phone Pairing
- ❷ Multipoint Pairing
- ❸ Intercom Pairing

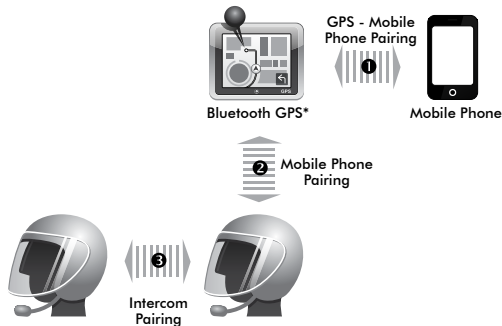
### Bluetooth GPS\*

zumo 220/350/550/660/665, TomTom Rider

### Usage

- Mobile phone: phone call, listening to music
- GPS: GPS instruction
- Intercom



**Case 2****Bluetooth Pairing Procedure**

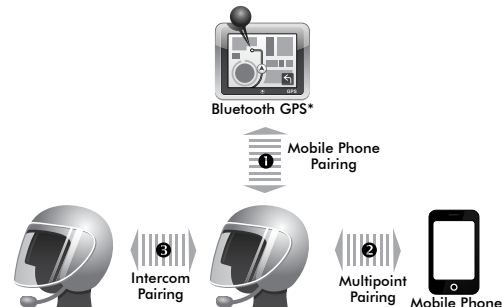
- ❶ GPS - Mobile Phone Pairing
- ❷ Mobile Phone Pairing
- ❸ Intercom Pairing

**Bluetooth GPS\***

zumo 550/660/665, TomTom Rider

**Usage**

- GPS
  - zumo 660/665: GPS instruction, phone call, listening to music
  - zumo 550, TomTom Rider: GPS instruction, phone call
- Intercom

**Case 3****Bluetooth Pairing Procedure**

- ❶ Mobile Phone Pairing
- ❷ Multipoint Pairing
- ❸ Intercom Pairing

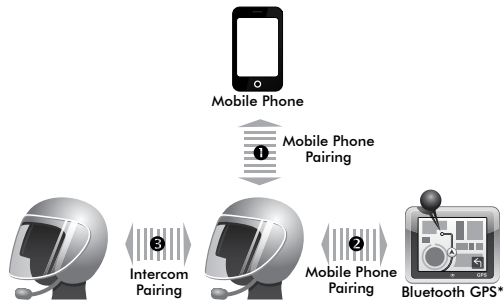
**Bluetooth GPS\***

zumo 220/350/550/660/665, TomTom Rider

**Usage**

- Mobile Phone: phone call
- GPS
  - zumo 660/665: GPS instruction, listening to music
  - zumo 220/350/550, TomTom Rider: GPS instruction
- Intercom

## Case 4



### Bluetooth Pairing Procedure

- ① Mobile Phone Pairing
- ② Mobile Phone Pairing
- ③ Intercom Pairing

### Bluetooth GPS\*

Yupiteru, smartphone apps

### Usage

- Mobile Phone: phone call
- GPS: GPS instruction
- Intercom

## Case 5



### Bluetooth Pairing Procedure

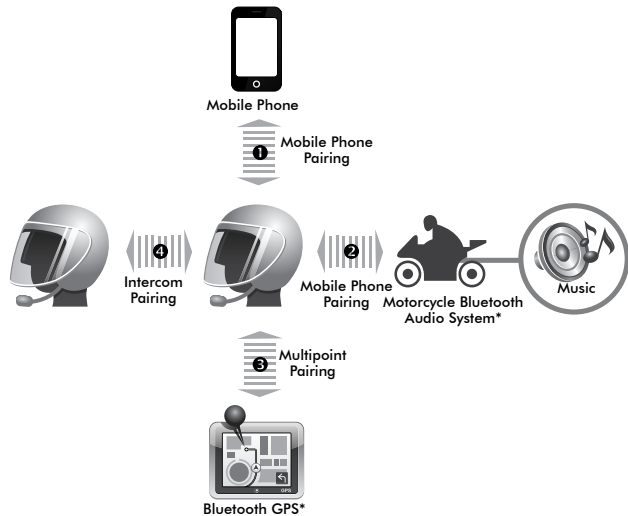
- ① Mobile Phone Pairing
- ② Mobile Phone Pairing
- ③ Intercom Pairing

### Motorcycle Bluetooth Audio System\*

BMW R1200RT, K1600GT, K1600GTL

### Usage

- Mobile Phone: phone call
- Motorcycle Bluetooth Audio System: listening to music, GPS instruction
- Intercom

**Case 6****Bluetooth Pairing Procedure**

- 1 Mobile Phone Pairing
- 2 Mobile Phone Pairing
- 3 Multipoint Pairing
- 4 Intercom Pairing

**Bluetooth GPS\***

zumo 220/350/550/660/665, TomTom Rider

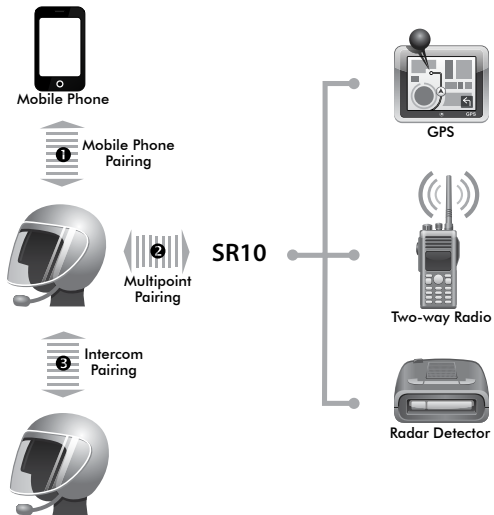
**Motorcycle Bluetooth Audio System\***

BMW R1200RT, K1600GT, K1600GTL

**Usage**

- Mobile Phone: phone call
- Motorcycle Bluetooth Audio System: listening to music
- GPS: GPS instruction
- Intercom

## Case 7

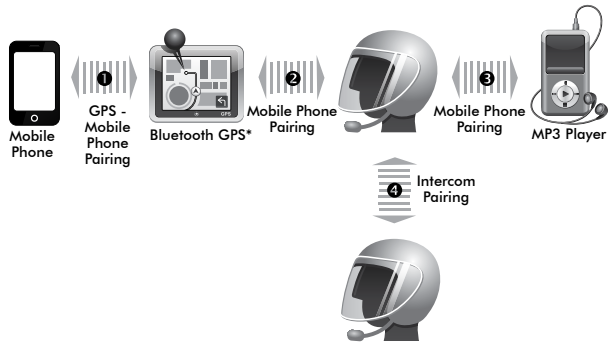


## Bluetooth Pairing Procedure

- ❶ Mobile Phone Pairing
- ❷ Multipoint Pairing
- ❸ Intercom Pairing

## Usage

- Mobile Phone: phone call
- SR10: two-way radio, GPS guidance, Radar detecting signal
- Intercom

**Case 8****Bluetooth Pairing Procedure**

- 1** GPS - Mobile Phone Pairing
- 2** Mobile Phone Pairing
- 3** Mobile Phone Pairing
- 4** Intercom Pairing

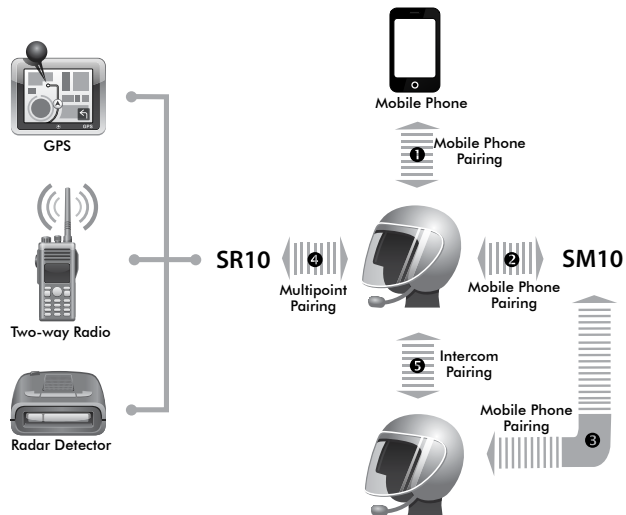
**Bluetooth GPS\***

zumo 220/350/550/660/665, TomTom Rider

**Usage**

- GPS: phone call, GPS instruction
- MP3 Player: listening to music
- Intercom

## Case 9



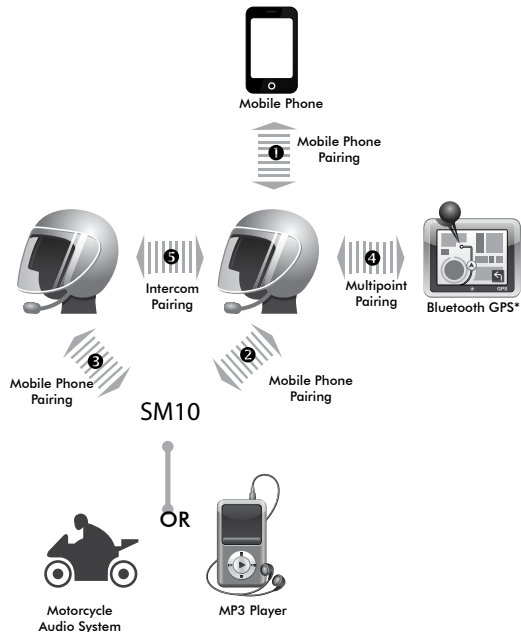
## Bluetooth Pairing Procedure

- ❶ Mobile Phone Pairing
- ❷ Mobile Phone Pairing
- ❸ Mobile Phone Pairing
- ❹ Multipoint Pairing
- ❺ Intercom Pairing

## Usage

- Mobile Phone: phone call
- SR10: two-way radio, GPS instruction, Radar detecting signal
- SM10: listening to music/sharing
- Intercom

## Case 10



## Bluetooth Pairing Procedure

- ❶ Mobile Phone Pairing
- ❷ Mobile Phone Pairing
- ❸ Mobile Phone Pairing
- ❹ Multipoint Pairing
- ❺ Intercom Pairing

## Bluetooth GPS\*

zumo 220/350/550/660/665, TomTom Rider

## Usage

- Mobile Phone: phone call
- GPS: GPS instruction
- SM10: listening to music/sharing
- Intercom

## 24. OPERATION QUICK REFERENCE

Type	Description	Button	Duration	LED	Beep
Basic Function	Power-on	Center Button & (+) Button	1 sec	Solid blue	Ascending beeps
	Power-off	Center Button & (+) Button	Tapping	Solid red	Descending beeps
	Volume adjustment	(+) Button or (-) Button	Tapping	-	-
Mobile Phone	Answer phone call	Center Button	Tapping	-	-
	Speed dial	(+) Button	3 sec	-	Mid-tone single beep
	Reject incoming call	Center Button	2 sec	-	-

Type	Description	Button	Duration	LED	Beep
Intercom	Intercom pairing	Center Button	5 sec	Red flashing	Mid-tone single beep
		Center Button of any one of the two headsets			
	Universal intercom pairing	Center Button	8 sec	Blue flashing	-
	Start/end intercom conversation	Center Button	Tapping	-	-
	End conference intercom	Center Button	1 sec	Blue flashing	Mid-tone single beep
Music	Play/pause Bluetooth music	Center Button	1 sec	-	Mid-tone double beep
	Track forward/back	(+) Button or (-) Button	1 sec	-	-



## BATTERY INFORMATION

The X-COM has an external, rechargeable battery. The battery can be charged and discharged hundreds of times, but it will eventually wear out. Recharge the battery only with Sena approved chargers designated for this device. Use of an unapproved charger may present a risk of fire, explosion, leakage, or other hazard.

Always try to keep the battery between 15°C and 25°C (59°F and 77°F). Extreme temperatures reduce the capacity and longevity of the battery. A device with a very hot or cold battery may not work temporarily. Battery performance is particularly limited in temperatures well below freezing.

Do not dispose of batteries in a fire as they may explode. Batteries may also explode if damaged. Never use a charger that is damaged. Operating times are estimates only and depend on the devices used together, features used, battery age and condition, temperatures to which the battery is exposed, and many other factors.

## MAINTENANCE AND CARE

The SHM10R should be treated with care and the following suggestions will help you protect your warranty coverage.

1. Do not use or store the device in dusty, dirty areas. Its moving parts and electronic components can be damaged.
2. Do not store the device in hot areas. High temperatures can shorten the life of electronic devices, damage batteries, and distort or melt certain plastics.
3. Do not store the device in cold areas. When the device returns to its normal temperature, moisture can form inside the device and damage electronic circuit boards.
4. Do not attempt to open the X-COM
5. Do not drop or subject the device to impact. Rough handling can break internal circuit boards and delicate mechanical parts.
6. Do not use harsh chemicals, cleaning solvents, or strong detergents to clean the device.
7. Do not paint the device. Paint can clog the moving parts and prevent proper operation.

These suggestions apply equally to the headset main unit, speaker-microphone clamp unit, and power charger.

## DISPOSAL



The crossed-out wheel bin symbol on the product, literature, or packaging reminds you that all electrical and electronic products, batteries, and accumulators must be taken to separate collection points at the end of their working life. This

requirement applies to the European Union and other locations where separate collection systems are available.

To prevent possible harm to the environment or human health from uncontrolled waste disposal, please do not dispose of these products as unsorted municipal waste, but hand them in to an official collection point for recycling.

## CERTIFICATION AND SAFETY APPROVALS

### FCC Compliance Statement

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

- This device may not cause harmful interference.
- This device must accept any interference received, including interference that may cause undesired operation.

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.

### **FCC RF Exposure Statement**

This equipment complies with FCC 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 multi-transmitter product procedures.

### **FCC Caution**

Any changes or modifications to the equipment not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

### **CE Declaration of Conformity**

This product is CE marked according to the provisions of the R&TTE Directive (99/5/EC). Sena hereby declares that this product is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC. For further information please consult [www.SenaBluetooth.com](http://www.SenaBluetooth.com). Please note that this product uses radio frequency bands not harmonized within the

EU. Within the EU this product is intended to be used in Austria, Belgium, Denmark, Finland, France, Germany, Greece, Ireland, Italy, Luxembourg, The Netherlands, Portugal, Spain, Sweden, the United Kingdom and within EFTA in Iceland, Norway and Switzerland.

### **Industry Canada Statement**

This device complies with Industry Canada license-exempt RSS standard(s).

Operation is subject to the following two conditions:

- (1) this device may not cause interference.
- (2) this device must accept any interference, including interference that may cause undesired operation of the device.

### **Bluetooth License**

The Bluetooth® word mark and logos are owned by the Bluetooth SIG, Inc. and any use of such marks by Sena is under license. Other trademarks and trade names are those of their respective owners. The X-COM is compliant with and adopts Bluetooth® Specification 3.0 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

By using the X-COM you waive all substantial legal rights including the right to sue. Please read the following carefully before using the device. If you do not accept all the 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. Nexxpro,s.a. ("NEXX") and Sena Technologies, Inc., including its Officers, Directors, Affiliates, Parent Company, Representatives, Agents, Contractors, Sponsors, Employees, Suppliers and Resellers (jointly referred to as the "Company" or "Sena") strongly advise you to take all necessary precautions and remain alert to the traffic, weather and road conditions if you choose to use the X-COM headset, including all derivative models irrespective of its commercial name or branding (the "Device"), 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 encouraging users to operate the Device while actively driving in traffic.

By 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 attorney's fees) and holding NEXX and Sena harmless for any bodily injuries, harm or death as well as losses or damages to 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. NEXX and Sena will not be held responsible for any physical damage, 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 the Device, irrespective of whether the Device is used by the original purchaser or by any third party.

NEXX and Sena 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 NEXX and Sena 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 of any person or property however caused, WHETHER ARISING FROM NEGLIGENCE OR OTHERWISE, and which may hereafter accrue to you at some future date as a result of the said use, to the fullest extent permitted by law.

2. You fully understand and assume the risks in using the Device, including the risk of negligent acts or omissions by others.
3. You confirm that you are physically capable of using 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 such 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).

### **Two-Year Limited Warranty**

Nexxpro,s.a. ("NEXX") warrants that this product ("Product") shall conform to and perform in accordance with published technical specifications and the accompanying written materials, and shall be free of defects in materials and workmanship, for a period of two (2) years from the date of purchase by the first consumer purchaser of the Product. The limited warranty extends only to the original purchaser of the Product and is not assignable or transferable to any subsequent purchaser/end-user.

This warranty is limited to the repair and/or replacement, at NEXX's discretion, of defective or non-conforming Product, and NEXX shall not be responsible for the failure of the Product to perform specified functions, or any other non-conformance caused by or attributable to: (a) any misapplication or misuse of the Product; (b) failure of the Customer to adhere to any of NEXX's specifications or instructions; (c) neglect of, abuse of, or accident to, the Product; or (d) any associated or complementary equipment or software not

furnished by NEXX.

Limited warranty service may be obtained by delivering the Product to NEXX or to the international distributor it was purchased through and by providing proof of purchase or receipt date. Customer agrees to insure the Product or assume the risk of loss or damage in transit, to prepay shipping charges to NEXX, and to use the original shipping container or equivalent.

### **Limitation of Liability**

EXCEPT AS EXPRESSLY PROVIDED HEREIN, NEXX MAKES NO WARRANTY OF ANY KIND, EXPRESSED OR IMPLIED, WITH RESPECT TO ANY EQUIPMENT, PARTS OR SERVICES PROVIDED PURSUANT TO THIS AGREEMENT, INCLUDING BUT NOT LIMITED TO THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. NEITHER NEXX NOR ITS DEALER SHALL BE LIABLE FOR ANY OTHER DAMAGES, INCLUDING BUT NOT LIMITED TO DIRECT, INDIRECT, INCIDENTAL, SPECIAL OR CONSEQUENTIAL DAMAGES, WHETHER IN AN ACTION IN CONTRACT OR TORT (INCLUDING NEGLIGENCE AND STRICT LIABILITY), SUCH AS, BUT NOT LIMITED TO, LOSS OF ANTICIPATED PROFITS OR BENEFITS RESULTING FROM, OR ARISING OUT OF, OR IN CONNECTION WITH THE USE OF FURNISHING OF EQUIPMENT, PARTS OR SERVICES HEREUNDER OR THE PERFORMANCE, USE OR INABILITY TO USE THE SAME, EVEN IF NEXX OR ITS DEALER

HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. IN NO EVENT WILL NEXX'S OR ITS DEALERS TOTAL LIABILITY EXCEED THE PRICE PAID FOR THE PRODUCT.

### **Return for Full Refund**

IF YOU ARE UNWILLING TO ACCEPT AND AGREE TO THE ABOVE CONDITIONS, YOU MAY RETURN THIS DEVICE TO NEXX FOR A FULL REFUND, PROVIDED THAT YOU DO SO NO LATER THAN 14 BUSINESS DAYS FOLLOWING THE PURCHASE OF THE DEVICE AND SUBJECT TO THE WRAPPING BEING INTACT. WHEN DOING SO, PLEASE REFER TO THIS SECTION. BY NOT RETURNING THE DEVICE FOR REFUND WITHIN THE PERIOD PROVIDED, YOU ARE EXPLICITLY IN AGREEMENT WITH THE ABOVE AND RENOUNCE ALL RIGHTS TO FUTURE CLAIMS AND DEMANDS AGAINST NEXX AS DEFINED ABOVE.

## **WARNING**

NEXX informs you that using this device in public traffic may not be authorized by the law. Please check your local laws and do not use this device in public traffic, but only on private property or closed circuits. If the simultaneous use of both ear speakers while riding a motorcycle is prohibited by your local law, please use only a single ear speaker while riding. NEXX denies any liability should you choose not to respect this warning.

Using the headset at loud volumes may be harmful to your eardrums and cause hearing loss. Please maintain a proper volume level to protect your ears.

