



MOTORCYCLE COMMUNICATION SYSTEM FOR SHOEL COMLINK

--- sound by ----- harman/kardon

USER'S GUIDE

Version 1.0.0 ENGLISH

TABLE OF CONTENTS

1.	ABOUT THE SRL3	7
1.1	Product Features	7
1.2	Product Details	8
1.3	Package Contents	9
2.	INSTALLING THE HEADSET ON YOUR HELMET	10
2.1	Preparing the Helmet for Installation	10
	2.1.1 Installing the Headset	11
	2.1.2 Finishing	15
3.	GETTING STARTED	16
3.1	Downloadable Sena Software	16
	3.1.1 Sena Motorcycles App	16
	3.1.2 Sena Device Manager	16
3.2	Charging	16
3.3	Legend	17
3.4	Powering On and Off	17
3.5	Checking the Battery Level	17
3.6	Volume Adjustment	18
4.	PAIRING THE HEADSET WITH	
	OTHER BLUETOOTH DEVICES	19
4.1	Phone Pairing	19
	4.1.1 Initially Pairing the SRL3	19
	4.1.2 Pairing When the SRL3 is Turned Off	20
	4.1.3 Pairing When the SRL3 is Turned On	21
4.2	Second Mobile Phone Pairing	21

4.3	Advanced Selective Pairing: Hands-Free or A2DP Stereo		
		Phone Selective Pairing - Hands-Free Profile	22
		Media Selective Pairing - A2DP Profile	22
4.4	GPS Pa	niring	23
5 .	MOBIL	E PHONE USAGE	24
5.1	Making	and Answering Calls	24
5.2	Siri and	d Google Assistant	24
5.3	Speed	Dialing	24
	5.3.1	Assigning Speed Dial Presets	24
	5.3.2	Using Speed Dial Presets	25
6.	STERE	O MUSIC	26
6.1	Blueto	oth Stereo Music	26
6.2	Music S	Sharing	26
	6.2.1	Bluetooth Intercom Music Sharing	27
	6.2.2	Mesh Intercom Music Sharing	27
7.	MESH	INTERCOM	28
7.1	What is	s Mesh Intercom?	28
	7.1.1	Open Mesh	29
	7.1.2	Group Mesh	29
7.2	Starting	g Mesh Intercom	30
7.3	Using t	he Mesh in Open Mesh	30
	7.3.1	Channel Setting (Default: channel 1)	30
7.4	Using N	Mesh in Group Mesh	31
	7.4.1	Creating a Group Mesh	31
	7.4.2	Joining an Existing Group Mesh	32
7.5	Enable	/Disable Mic (Default: Enable)	33

7.6	Toggling Open Mesh/Group Mesh	
7.7	Mesh Reach-Out Request	34
7.8	Reset Mesh	34
8.	BLUETOOTH INTERCOM	35
8.1	Intercom Pairing	35
	8.1.1 Using the Smart Intercom Pairing (SIP)8.1.2 Using the Button	35 36
8.2	Last-Come, First-Served	37
8.3	Two-Way Intercom	38
8.4	Multi-Way Intercom	39
	8.4.1 Starting a Three-Way Intercom Conference	e 39
	8.4.2 Starting a Four-Way Intercom Conference	40
	8.4.3 Ending Multi-Way Intercom	40
8.5	Three-Way Conference Phone Call with Intercom Users	41
8.8	Group Intercom	42
8.7	Mesh Intercom Conference with Bluetoot Intercom Participant	h 42
9.	UNIVERSAL INTERCOM	44
9.1	Universal Intercom Pairing	44
9.2	Two-Way Universal Intercom	44
9.3	Multi-Way Universal Intercom	45
	9.3.1 Three-Way Universal Intercom	45
	9.3.2 Four-Way Universal Intercom	46
9.4	Mesh Intercom Conference with Two-way Universal Intercom Participant	47

10.	USING	THE FM RADIO	48
10.1	FM Ra	dio On/Off	48
10.2	Seek a	and Save Radio Stations	48
10.3	Scan a	and Save Radio Stations	49
10.4	Tempo	orary Station Preset	49
10.5	Naviga	ating Preset Stations	50
11.	VOICE	ECOMMAND	51
12.	FUNC UPGR	TION PRIORITY AND FIRMWARE ADES	53
12.1	Functi	on Priority	53
12.2	? Firmw	are Upgrades	53
		Using the WiFi Adapter	53
		Using the Sena Device Manager	54
13.	CONF	IGURATION SETTING	55
13.1	Heads	et Configuration Menu	55
	13.1.1	Delete All Pairings	56
	13.1.2	Remote Control Pairing	56
13.2	Softwa	are Configuration Setting	56
	13.2.1	Headset Language	56
	13.2.2	Mesh Reach-Out (Default: Disable)	56
	13.2.3	Audio Equalizer (Default: Music Balance)	57
	13.2.4	Audio Boost (Default: Enable)	57
	13.2.5	VOX Phone (Default: Enable)	57
	13.2.6	VOX Intercom (Default: Disable)	57
	13.2.7	VOX Sensitivity (Default: 3)	58
	13.2.8	HD Intercom (Default: Enable)	58
	13.2.9	HD Voice (Default: Enable)	58
	13.2.10	Bluetooth Intercom Audio Multitasking (Default: Disable)	59

TABLE OF CONTENTS CONTINUED

	13.2.11	Intercom-Audio Overlay Sensitivity (Default: 3)	59	
	13.2.12	Audio Overlay Volume Management		
		(Default: Disable)	59	
	13.2.13	Smart Volume Control (Default: Disable)	60	
	13.2.14	Sidetone (Default: Disable)	60	
	13.2.15	Voice Assistant (Default: Enable)	60	
	13.2.16	Voice Prompt (Default: Enable)	60	
	13.2.17	RDS AF Setting (Default: Disable)	60	
	13.2.18	FM Station Guide (Default: Enable)	60	
	13.2.19	Advanced Noise Control™ (Default: Enable)	61	
	13.2.20	Region Selection	61	
1/	TPOLI	BLESHOOTING	62	
14.	IKOO		02	_
14.1	Fault F	Reset	62	
14.2	4.2 Factory Reset 63			

1. ABOUT THE SRL3

1.1 Product Features



Bluetooth® 5.0



Mesh Intercom[™] up to 2 km (1.2 mi)*



Intercom up to 2 km (1.2 mi)*



Audio Multitasking™



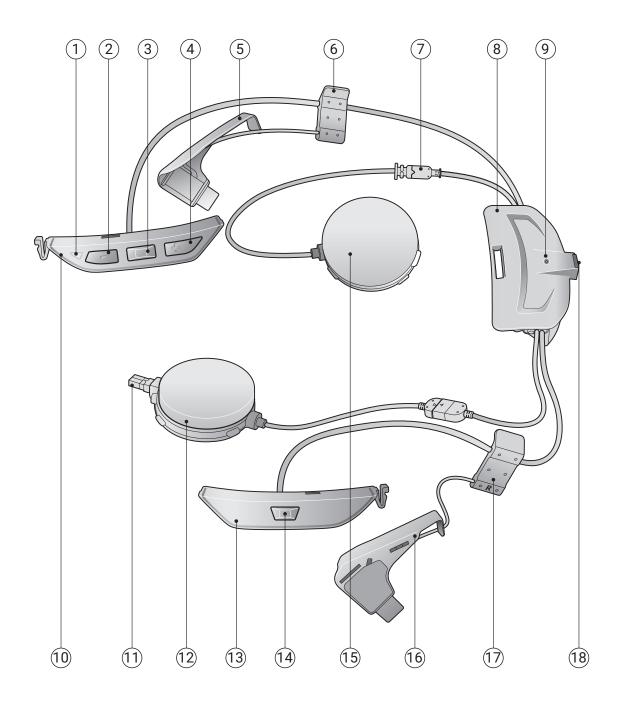
- Multi-Language Voice Command
- Support Siri and Google Assistant



Custom Helmet Fit

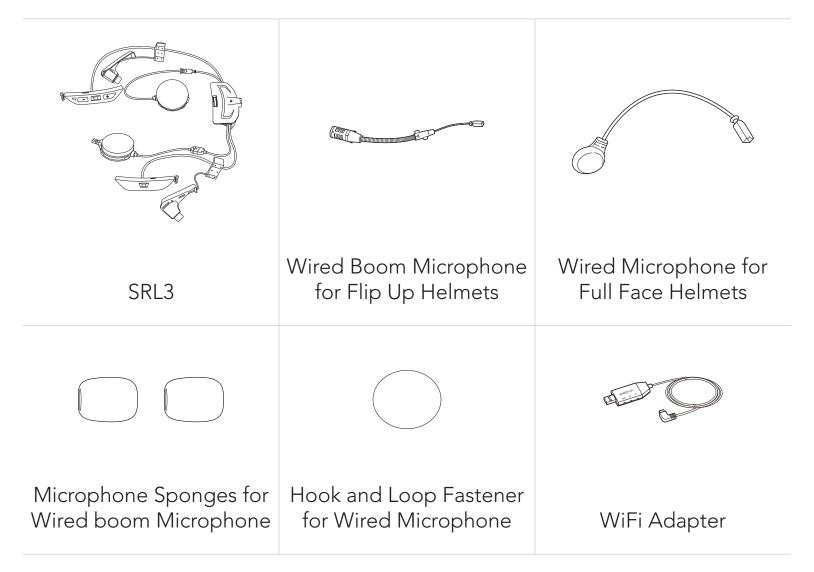
^{*} in open terrain

1.2 Product Details



① Status LED	11) Microphone Connector	
② (-) Button	② Speaker (R)	
③ Center Button	③ Button Module (R)	
④ (+) Button	⁽¹⁴⁾ Mesh Intercom Button	
⑤ Antenna (L)	⑤ Speaker (L)	
6 Clip (L)	16 Antenna (R)	
7 Speaker Connector	⑦ Clip (R)	
® Battery Module	® DC Power Charging & Firmware	
Charging LED	Upgrade Port	
10 Button Module (L)		

Package Contents



^{*} The use of contents may differ depending on the helmet type.

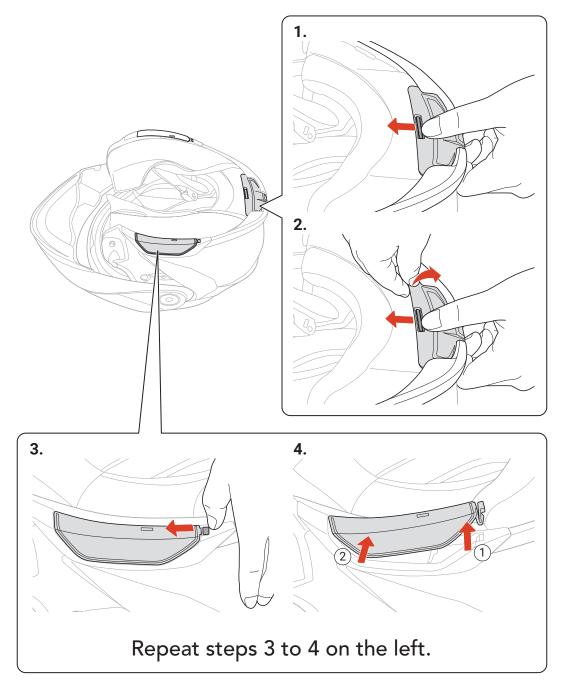
2. INSTALLING THE HEADSET **ON YOUR HELMET**

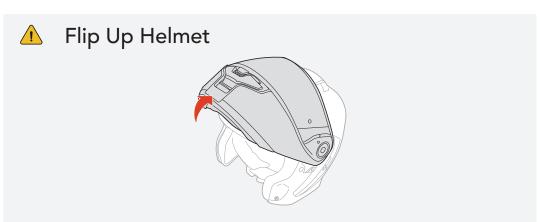
The following **SHOEI helmets** are compatible with the **SRL3**.

• GT-Air 3, Neotec 3

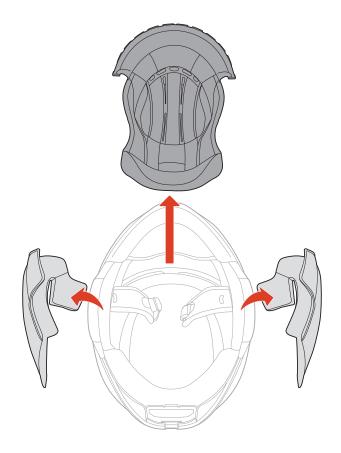
2.1 Preparing the Helmet for Installation

Helmet and Module Cover



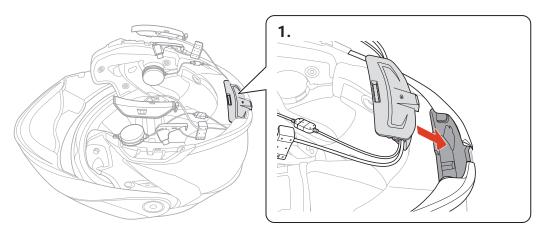


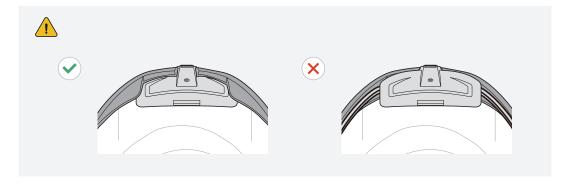
Inner Padding



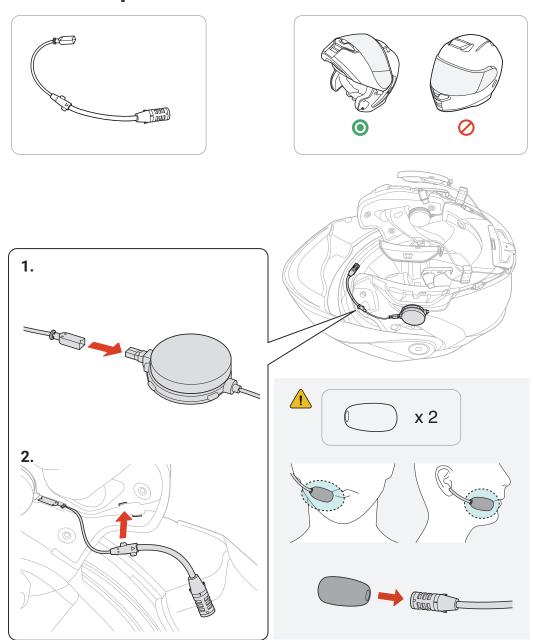
2.1.1 **Installing the Headset**

Battery Module

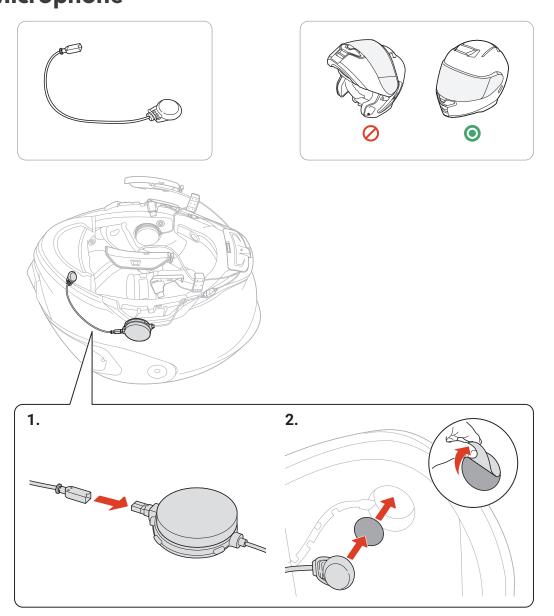




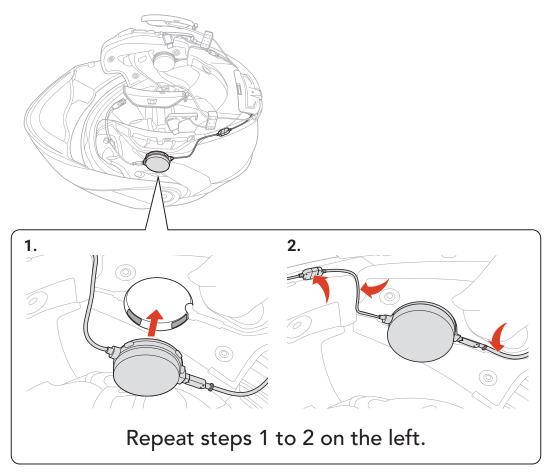
■ Wired Boom Microphone

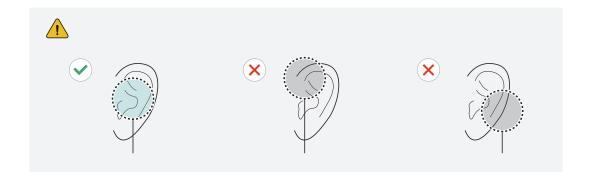


Wired Microphone



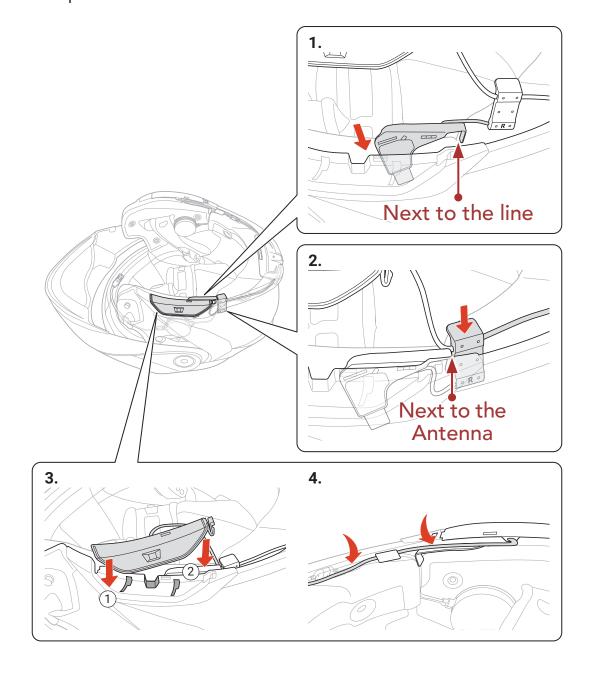
Speakers





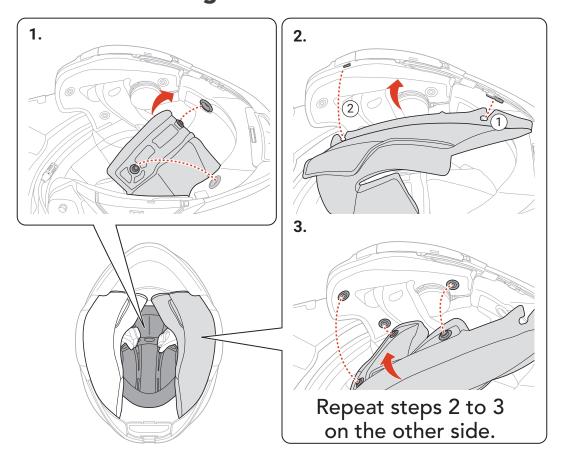
Antenna, Clip, and Button Module

Repeat the steps 1 to 4 on the left.



Finishing 2.1.2

Helmet and Inner Padding





3. **GETTING STARTED**

3.1 Downloadable Sena Software

3.1.1 Sena Motorcycles App

By simply pairing your phone with your headset, you can use the Sena Motorcycles App for quicker, easier set up and management.



- Sena Motorcycles

 Device Configuration Setting
- Download the Sena Motorcycles App on Google Play Store or App Store.

3.1.2 Sena Device Manager

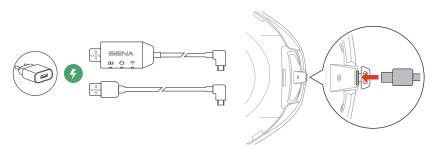
The Sena Device Manager allows you to upgrade firmware and configure settings directly from your PC.



• Download the **Sena Device Manager** at **sena.com**.

3.2 Charging

Charging the headset



You can charge the headset by connecting the WiFi Adapter or a USB Power & Data Cable (USB-C).

A USB Power & Data Cable (USB-C) is not included in the package.

The headset will be fully charged in about 2.5 hours. (The charging time may vary depending on the charging method.)

Note:

- Please make sure to take off your **SRL3**-installed helmet while charging. The headset automatically turns off during charging.
- Any 3rd party USB charger can be used with Sena products if the charger is approved by either the FCC, CE, IC, or other locally approved agencies.
- Use of a non-approved charger may cause fire, explosion, leakage, and other hazards which may also reduce the life time or performance of the battery..

3.3 Legend



Tap button the specified number of times



Press and Hold button for the specified amount of time



"Hello"

Audible prompt

3.4 Powering On and Off

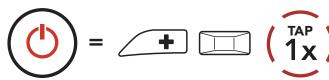
Powering On



= _______



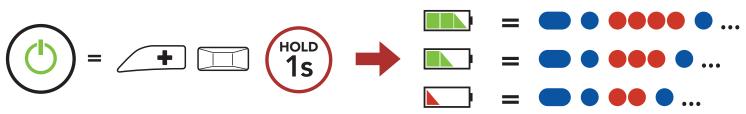
Powering Off



3.5 Checking the Battery Level

Instructions are for when powering the headset on.

Powering On

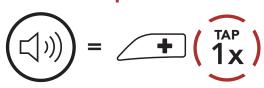


Note: When the battery is low while in use, you will hear a voice prompt saying "Low battery."

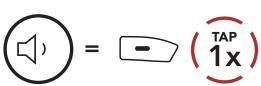
3.6 Volume Adjustment

You can raise or lower the volume by tapping the (+) **Button** or the (-) **Button**. Volume is set and maintained independently at different levels for each audio source (i.e., phone, intercom), even when the headset is rebooted.

Volume Up



Volume Down



PAIRING THE HEADSET WITH OTHER BLUETOOTH DEVICES

When using the headset with other Bluetooth devices for the first time, they will need to be "paired." This enables them to recognize and communicate with one another whenever they are within range.

The headset can pair with multiple Bluetooth devices such as a mobile phone or GPS via Mobile Phone Pairing, Second Mobile Phone Pairing and GPS Pairing. The headset can also be paired with up to three other Sena headsets.

Pairs with up to Three Sena headsets







Also Pairs with:





Mobile **Phone**

GPS Devices

4.1 **Phone Pairing**

There are three ways to pair the phone.

Initially Pairing the SRL3 4.1.1

The headset will automatically enter the phone pairing mode when you initially turn on the headset or in the following situation:

- Rebooting after executing Factory Reset; or
- Rebooting after executing Delete All Pairings.
- 1. Press and hold the **Center Button** and the **(+) Button** for **1 second**.



2. Select SRL3 in the list of Bluetooth devices detected. If your mobile phone asks for a PIN, enter 0000.



Note:

- The phone pairing mode lasts for **3 minutes**.
- To cancel phone pairing, tap the **Center Button**.

4.1.2 Pairing When the SRL3 is Turned Off

1. While the headset is off, press and hold the Center Button and the (+) Button until the LED flashes red and blue alternately and you hear a voice prompt, "Phone pairing."



2. Select SRL3 in the list of Bluetooth devices detected. If your mobile phone asks for a PIN, enter 0000.



4.1.3 Pairing When the SRL3 is Turned On

1. While the headset is on, press and hold the Center Button for 10 seconds.



2. Tap the (+) Button.



3. Select **SRL3** in the list of Bluetooth devices detected. If your mobile phone asks for a PIN, enter 0000.



4.2 Second Mobile Phone Pairing

1. Press and hold the **Center Button** for **10 seconds**.



2. Double tap the (+) Button.



3. Select **SRL3** in the list of Bluetooth devices detected. If your Bluetooth device asks for a PIN, enter 0000.



4.3 Advanced Selective Pairing: Hands-Free or A2DP Stereo

Phone Pairing allows the headset to establish two Bluetooth profiles: Hands-Free or A2DP Stereo. Advanced Selective Pairing allows the headset to separate the profiles to enable connection with two devices.

4.3.1 Phone Selective Pairing - Hands-Free Profile

1. Press and hold the **Center Button** for **10 seconds**.



2. Tap the (+) Button 3 times.



3. Select **SRL3** in the list of Bluetooth devices detected. If your mobile phone asks for a PIN, enter 0000.



4.3.2 Media Selective Pairing - A2DP Profile

1. Press and hold the **Center Button** for **10 seconds**.



2. Tap the (+) Button 4 times.



3. Select SRL3 in the list of Bluetooth devices detected. If your mobile phone asks for a PIN, enter 0000.



GPS Pairing 4.4

1. Press and hold the Center Button for 10 seconds.



2. Tap the (+) Button 5 times.



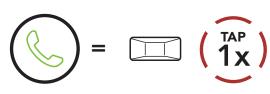
3. Select **SRL3** in the list of devices detected. If your Bluetooth device asks for a PIN, enter 0000.



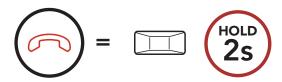
MOBILE PHONE USAGE

Making and Answering Calls 5.1

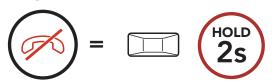
Answer a Call



End a Call



Reject a Call



5.2 Siri and Google Assistant

The SRL3 supports the Siri and Google Assistant access directly.

You can activate the Siri or Google Assistant using the voice through the SRL3's microphone, a wake word will be used. This is a word or a group of words such as "Hey Siri" or "Hey Google."

Activate the Siri or Google Assistant Installed on Your Smartphone



5.3 Speed Dialing

5.3.1 Assigning Speed Dial Presets

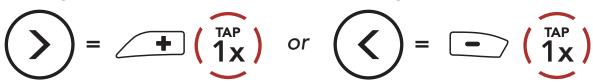
Speed Dial Presets could be assigned through the Sena Motorcycles App.

5.3.2 Using Speed Dial Presets

1. Enter into the **Speed Dial** menu.



2. Navigate forward or backward through **Speed Dial Preset** numbers.



- (1) Last number redial
- (4) Speed dial 3

(2) Speed dial 1

(5) Cancel

- (3) Speed dial 2
- 3. Call one of your **Speed Dial Presets** numbers.



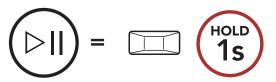
4. Redial the last number called.



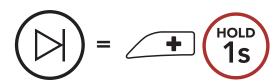
6. STEREO MUSIC

6.1 Bluetooth Stereo Music

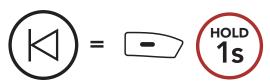
Play/Pause Music



Next Track



Previous Track



6.2 Music Sharing

You can start sharing music with one intercom friend using Bluetooth stereo music during a two-way intercom conversation and one participant of a Mesh. If you start sharing music while Bluetooth intercom and Mesh Intercom are running at the same time, then music shared during Bluetooth intercom will take priority over music shared during Mesh Intercom.

Note:

- Both you and your intercom friend can remotely control music playback such as track forward and track back.
- **Music sharing** will be paused when you are using your mobile phone or listening to GPS instructions.
- **Music sharing** will be terminated if the headset starts a multi-way intercom conference.

6.2.1 Bluetooth Intercom Music Sharing

You can start sharing the music with one intercom friend of a two-way intercom conversation.

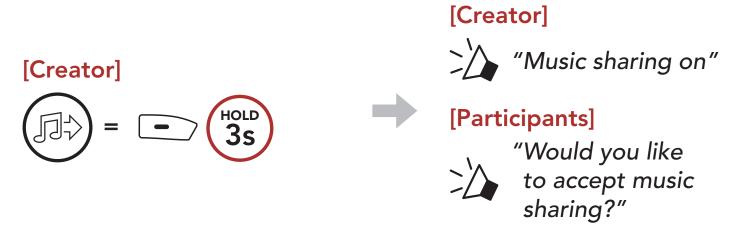
Start/Terminate Sharing Music



6.2.2 Mesh Intercom Music Sharing

You can start sharing music with one participant of a Mesh Intercom.

1. The Creator will send a request message to participants connected during Mesh Intercom.

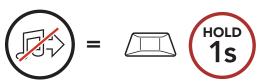


2. The **Creator** will share music with the **first participant** that accepts the request.

[Participant] Accept



[Participant] Refuse



MESH INTERCOM

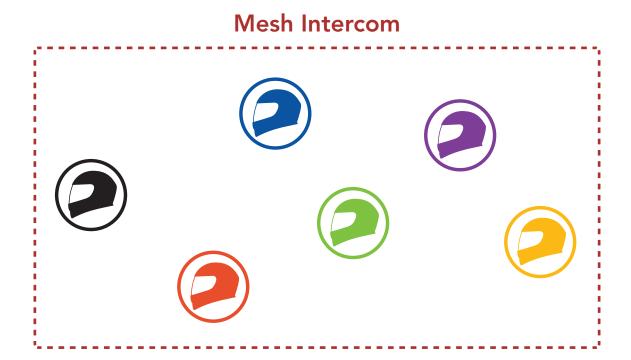
What is Mesh Intercom? 7.1

Mesh Intercom™ is a dynamic communication system created by Sena that provides instant and effortless bike-to-bike communication without a pre-grouping process. Mesh Intercom allows riders to connect and communicate with nearby users without the need to pair each headset together.

The working distance between each SRL3 in Mesh Intercom can be up to 2 km (1.2 miles) in open terrain. In open terrain, the Mesh can be extended up to 8 km (5 miles) between a minimum of six users.

Users can communicate in two modes:

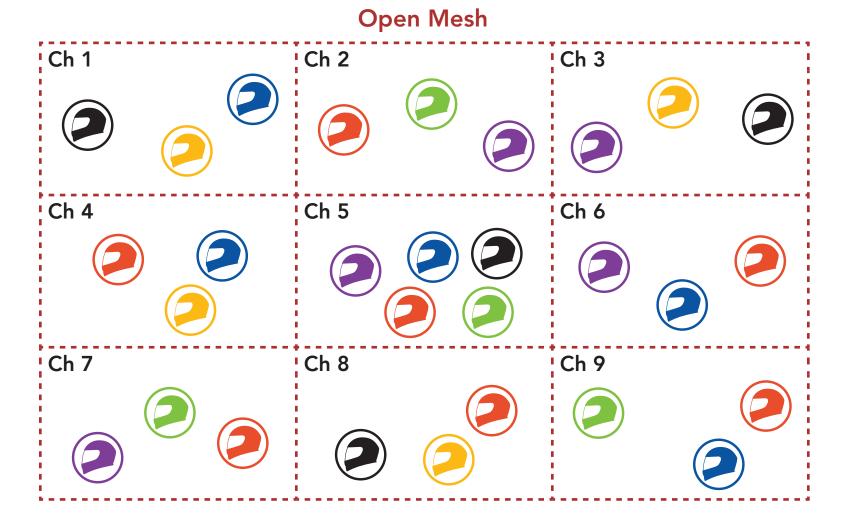
- Open Mesh™ for open group intercom conversations.
- Group Mesh[™] for private group intercom conversations.



Open Mesh 7.1.1

Open Mesh is an open group intercom function. Users can freely communicate with each other in the same Open Mesh channel and select which channel (1-9) to use through the headset.

It can connect with a virtually unlimited number of users in each channel.



7.1.2 Group Mesh

Group Mesh is a closed group intercom function that allows users to join, leave, or rejoin a group intercom conversation without pairing each headset. Users can freely communicate with each other in the same private group in Group Mesh.

For closed intercom conversations using Mesh Intercom, a Group **Mesh** needs to be created by the users. When users create a private group in Group Mesh by Mesh Grouping, the headset automatically switches from Open Mesh to Group Mesh. Up to 24 users can all be connected in each private group.





7.2 Starting Mesh Intercom

When **Mesh Intercom** is enabled, the **SRL3** will automatically connect to nearby **SRL3** users and allow them to talk to each other.

Mesh Intercom On



Mesh Intercom Off



7.3 Using the Mesh in Open Mesh

When **Mesh Intercom** is enabled, the headset will be in **Open Mesh** (default: channel 1) initially.

7.3.1 Channel Setting (Default: channel 1)

If the **Open Mesh** communication experiences interference because other groups are also using **channel 1 (default)**, change the channel. You can select from channels 1 to 9.

1. Double tap the **Mesh Intercom Button**.

$$= \square \left(\frac{\widehat{\mathbf{2}}_{\mathbf{X}}}{2\mathbf{X}} \right) \qquad \Rightarrow \qquad \square \square \text{ "Channel setting, 1"}$$

2. Navigate between channels.

3. Save the channel.



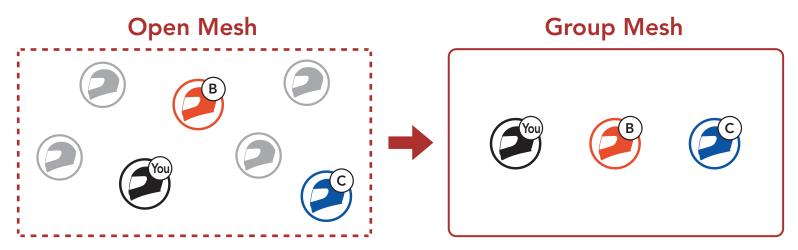
Note:

- **Channel Setting** always starts with channel 1.
- If you do not press any button for approximately 10 seconds in a specific channel, the channel is automatically saved.
- The channel will be remembered even if you turn off the **SRL3**.
- You can use the **Sena Motorcycles App** to change the channel.

Using Mesh in Group Mesh

7.4.1 Creating a Group Mesh

Creating a Group Mesh requires two or more Open Mesh users.



1. To enter Mesh Grouping to create a Group Mesh, press and hold the Mesh Intercom Button for 5 seconds on the headset of the users (You, B, and C).



2. When Mesh Grouping is completed, the users (You, B and C) will hear a voice prompt on their headsets as **Open Mesh** switches to Group Mesh.









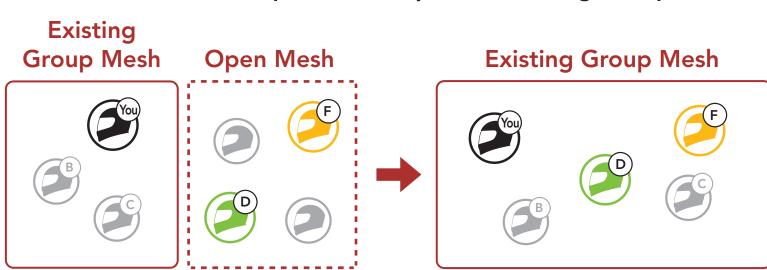
"Group Mesh"

Note:

- If the **Mesh Grouping** is not completed within **30 seconds**, users will hear a voice prompt, "Grouping failed."
- If you want to cancel during the Mesh Grouping, tap the Mesh Intercom Button.

7.4.2 Joining an Existing Group Mesh

One of the current users in an Existing Group Mesh can allow new users (one or more) in Open Mesh to join the Existing Group Mesh.



1. To enter Mesh Grouping to join the Existing Group Mesh, press and hold the Mesh Intercom Button for 5 seconds on the headsets of one (You) of the current users in the Existing Group Mesh and the new users (D and F) in Open Mesh.



2. When **Mesh Grouping** is completed, the **new users (D and F)** will hear a voice prompt on their headsets as **Open Mesh** switches to Group Mesh.







"Group Mesh"

Note: If the Mesh Grouping is not completed within 30 seconds, the current user (You) will hear a low-toned double beep and the new users (D and F) will hear a voice prompt, "Grouping failed."

Enable/Disable Mic (Default: Enable) 7.5

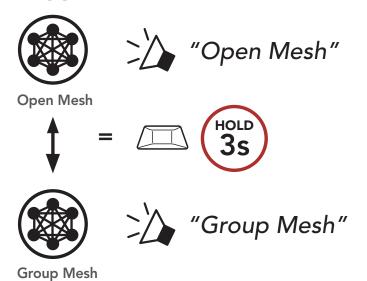
Users can enable/disable the microphone when communicating in a Mesh Intercom.

Toggling Open Mesh/Group Mesh 7.6

Users are able to toggle between Open Mesh and Group Mesh without resetting the Mesh. This allows users to keep the Group Mesh Network connection information while in Open Mesh.

Users can toggle to **Group Mesh** to communicate with participants from the stored Group Mesh Network connection information.

Toggle Between Open Mesh and Group Mesh

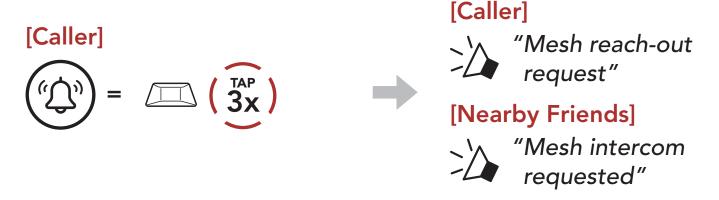


Note: If you have never participated in Group Mesh, you cannot toggle between Open Mesh and Group Mesh. You will hear a voice prompt, "No Group Available."

7.7 Mesh Reach-Out Request

You (caller) can send a request message to turn on the Mesh Intercom to nearby* friends who have it turned off.

- 1. If you want to send or receive a request message, you need to enable Mesh Reach-Out on the Sena Motorcycles App. Please refer to Section 13.2: "Software Configuration Setting."
- 2. While your headset's Mesh Intercom is on, you (caller) send a request message using the headset's Button or the Sena Motorcycles App.



3. Friends who receive the request message need to manually turn on their Mesh Intercom using the headset's Button or the Sena Motorcycles App.

Note:

- *: Up to 100 m (109 yds) in open terrain
- To use the Mesh Reach-Out Request function, you (caller) who sends a request message and the friends who receive the request message must update the headset to the latest firmware version and the app to the latest version.

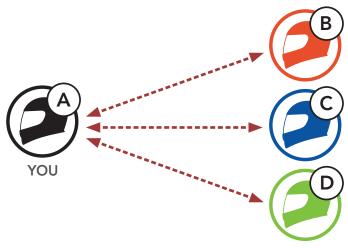
7.8 Reset Mesh

If the headset in an Open Mesh or Group Mesh resets the Mesh, it will automatically return to Open Mesh (default: channel 1).



BLUETOOTH INTERCOM

Up to three other people can be paired with the headset for Bluetooth intercom conversations.



8.1 **Intercom Pairing**

There are two ways to pair the headset.

8.1.1 Using the Smart Intercom Pairing (SIP)

SIP allows you to quickly pair with your friends for intercom communication by scanning the QR code on the Sena Motorcycles **App** without remembering the button operation.

- 1. Pair the mobile phone with the headset.
- 2. Open the **Sena Motorcycles App** and tap **(Smart Intercom** Pairing Menu).
- 3. Scan the **QR** code displayed on your friend (B)'s mobile phone.
 - Your friend (B) can display the QR code on the mobile phone by tapping :> QR code (on the Sena Motorcycles App.



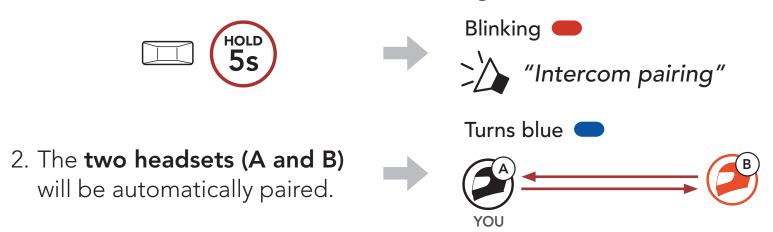
- 4. Tap Save and check that your friend (B) is paired with you (A) correctly.
- 5. Tap Scan (O) and repeat steps 3-4 to pair with Intercom Friends (C) and **(D)**.

Note: The Smart Intercom Pairing (SIP) is not compatible with Sena products that use Bluetooth 3.0 or below.

8.1.2 Using the Button



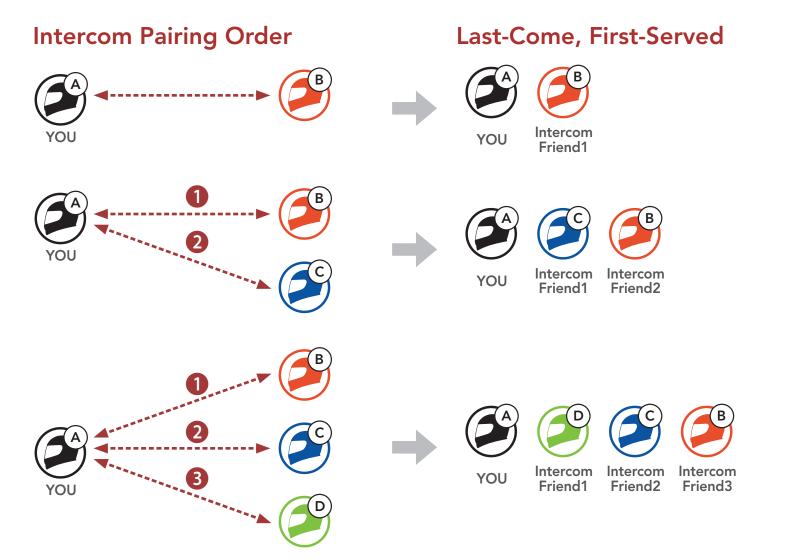
1. Users (You, B) enter into Intercom Pairing.



3. Repeat the steps above to pair with other headsets (C and D).

8.2 Last-Come, First-Served

The intercom pairing queue is Last-Come, First-Served. If the headset has multiple paired headsets for intercom conversations, the last paired headset is set as the First Intercom Friend. 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).

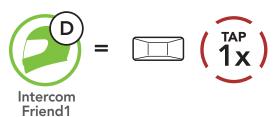


8.3 Two-Way Intercom

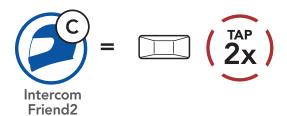
You can start or end an intercom conversation with an Intercom Friend.



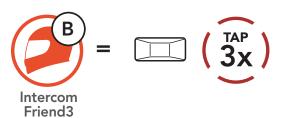
Start/End Conversation with the First Intercom Friend D



Start/End Conversation with the Second Intercom Friend C



Start/End Conversation with the Third Intercom Friend B



8.4 Multi-Way Intercom

Multi-Way Intercom enables conference-call-style conversations with up to three Intercom Friends at the same time. While Multi-Way **Intercom** is in progress, the mobile phone connection is temporarily disconnected. However, as soon as Multi-Way Intercom terminates, the mobile phone connection will be reestablished.

8.4.1 Starting a Three-Way Intercom Conference

You (A) can have a Three-Way Intercom Conference with two other Intercom Friends (B and C) by establishing two intercom connections simultaneously.

1. You (A) need to be paired with two other Intercom Friends (B and C) for the Three-Way Intercom Conference.



2. Start an intercom conversation with the First Intercom Friend (C) by tapping the Center Button.



3. You (A) can call the Second Intercom Friend (B) by double tapping the Center Button, or the Second Intercom Friend (B) may join the intercom by making an intercom call to you (A).



4. Now you (A) and two Intercom Friends (B and C) are having a Three-Way Intercom Conference.



8.4.2 Starting a Four-Way Intercom Conference

With three Intercom Friends connected, a new participant (D) can make it a Four-Way Intercom Conference by making an intercom call to either (B) or (C).

1. Intercom friend (B) needs to be paired with a new participant (D).



2. Intercom friend (B) can call a new participant (D) by tapping the Center Button, or a new participant (D) may join the intercom by making an intercom call to Intercom friend (B).



3. Now you (A), two Intercom Friends (B and C), and a new participant (D) are having a Four-Way Intercom Conference.



8.4.3 Ending Multi-Way Intercom

You can completely terminate the conference intercom or just disconnect an intercom connection with one of your active Intercom Friends.

Terminate All Intercom Connections

Press and hold the Center Button for 3 seconds.

Disconnect the Intercom Connection with One of the Intercom **Friends**

- Disconnect (C): Tap the Center Button
- Disconnect (B) & (D): Double tap the Center Button.

Note: When you disconnect the second friend (B), 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 (B).

8.5 Three-Way Conference Phone Call with Intercom Users

You can have a **Three-Way Conference Phone Call** by adding an **Intercom Friend** to the mobile phone conversation.

 During a mobile phone call, tap the Center Button once, twice, or three times to invite one of your Intercom Friends to the conversation.

Invite an Intercom Friend into Phone Conference

2. To disconnect the intercom during a conference phone call, tap the **Center Button once, twice, or three times**.

Disconnect the Intercom Friend from Conference

3. To disconnect the mobile phone call during a conference phone call, press and hold the **Center Button** for **2 seconds**.

End Phone Call from Conference

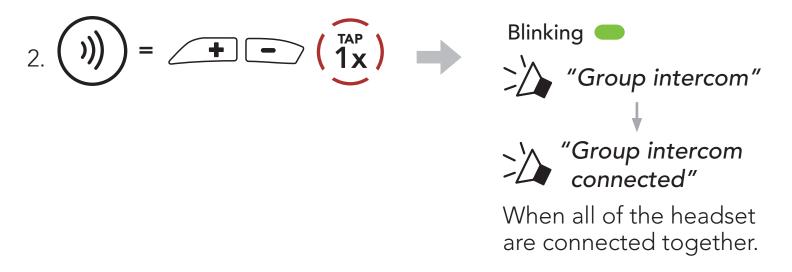
Note: When you have an incoming intercom call during a mobile phone call, you will hear high-toned double beeps.

8.6 Group Intercom

Group Intercom allows you to instantly create a Multi-Way Conference **Intercom** with three of the most recently paired headsets.

To Start the Group Intercom

1. Go through intercom pairing with up to three headsets you want to have **Group Intercom** with.



Terminate Group Intercom

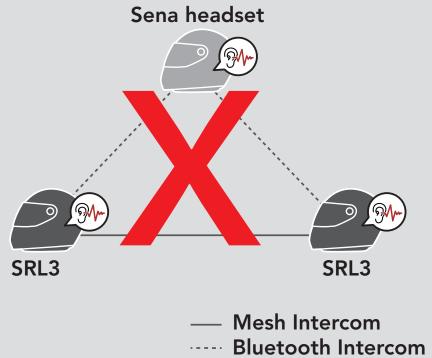


8.7 Mesh Intercom Conference with Bluetooth **Intercom Participant**

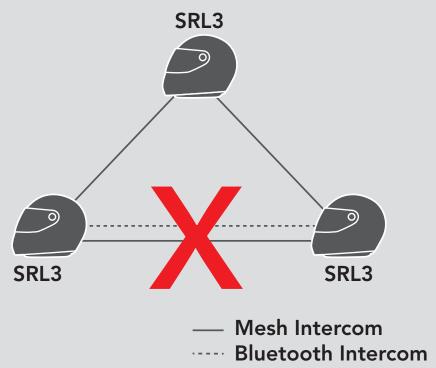
Users can use the existing Bluetooth intercom and Mesh Intercom function at the same time. In this case, it is recommended to communicate with other Sena headset via Bluetooth intercom connection and use Mesh Intercom between SRL3 headset. A user who is in Open Mesh or Group Mesh when using Mesh Intercom is able to include up to 3 of their Bluetooth intercom friends. You can start a Two-Way Intercom conversation with one of your three Intercom Friends to include them in the Mesh.

Note:

- The audio quality will be reduced if a SRL3 connects to 2 or more Bluetooth intercom friends while in Open Mesh or Group Mesh when using Mesh Intercom.
- If a closed loop is created, as shown below, each user will experience severe noise issues. Sena recommends that a closed loop not be created.



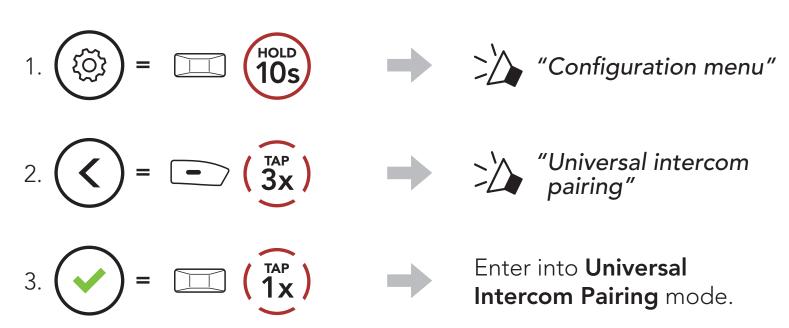
If Bluetooth intercom is accidentally turned on during Mesh Intercom communication between SRL3 headsets, as shown below, you will hear a voice prompt, "Mesh intercom disabled. Bluetooth intercom connected" every 1 minute. If you turn off the Bluetooth Intercom or turn off the Mesh Intercom, the voice prompt will no longer come out.



9. UNIVERSAL INTERCOM

Universal Intercom allows you to have intercom conversations with users of non-Sena Bluetooth headsets. Non-Sena Bluetooth headset can be connected to the Sena headset if they support the Bluetooth Hands-Free Profile (HFP). You can pair the headset with only one non-Sena headset at a time. The intercom distance depends on the performance of the headset to which it's connected. When a non-Sena headset is paired with the headset while another Bluetooth device is paired via Second Mobile Phone Pairing, it will be disconnected.

9.1 Universal Intercom Pairing



4. Put the non-Sena headset in Hands-free Pairing Mode. The headset will automatically pair with a non-Sena Bluetooth headset.

9.2 Two-Way Universal Intercom

You can initiate the **Universal Intercom** connection with non-Sena Bluetooth headsets using the same intercom connection method as you would between other Sena headsets.



You may start/end a **Two-Way Universal Intercom** using the same way as you do in a normal **Two-Way Intercom**. Please refer to **Section 8.3:** "**Two-Way Intercom.**"

Multi-Way Universal Intercom 9.3

You can have Multi-Way Intercom communication with up to three Intercom Friends using non-Sena headsets. Some non-Sena headsets may not support Multi-Way Universal Intercom.

You may make the Multi-Way Universal Intercom call the same way as a normal four-way intercom call.

You may start/end a Multi-Way Universal Intercom using the same way as you do in a normal Multi-Way Intercom. Please refer to Section 8.4: "Multi-Way Intercom."

9.3.1 Three-Way Universal Intercom

You may make a Three-Way Universal Intercom connection with two headsets and one non-Sena Bluetooth headset. If the intercom connection is made, all headsets connected cannot use the mobile phone call function since the connection between the headset and the phone is disconnected temporarily. If you disconnect the intercom call, the mobile phone connection is made again automatically so that you can use a mobile phone call function.

1. You (A) need to be paired with a non-Sena Bluetooth headset (B) and another headset (C) for the Three-Way Conference Intercom.



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



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



4. Now you (A), non-Sena Bluetooth headset (B), and the other headset (C) are having a Three-Way Conference Intercom.



9.3.2 Four-Way Universal Intercom

You may make the Four-Way Universal Intercom call the same way as a normal Four-Way Intercom call.

You may make a Four-Way Universal Intercom connection with a couple of different configurations,

- 1) two headsets and two non-Sena Bluetooth headsets or
- 2) three headsets and one non-Sena Bluetooth headset.

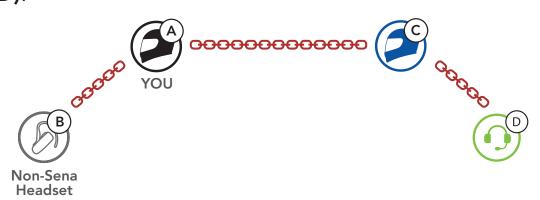
Four-Way Universal Intercom Case 1

1) You (A), a non-Sena Bluetooth headset (B), another headset (C), and a non-Sena Bluetooth headset (D).



Four-Way Universal Intercom Case 2

2) You (A), a non-Sena Bluetooth headset (B), and two other headsets (C and D).



9.4 Mesh Intercom Conference with Two-way Universal Intercom Participant

Users can use the existing **Two-way Universal Intercom** and **Mesh Intercom** function at the same time. In this case, it is recommended to communicate with **non-Sena headset** via **Two-way Universal Intercom** connection and use **Mesh Intercom** between **SRL3 headsets**.

A user who is in **Open Mesh** or **Group Mesh** when using **Mesh Intercom** is able to include one **Universal Intercom friend**. You can start a **Two-way Universal Intercom** conversation with your **Universal Intercom Friend** to include it in the **Mesh**.

USING THE FM RADIO 10.

FM Radio On/Off 10.1

FM Radio On



FM Radio Off

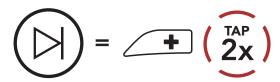


10.2 Seek and Save Radio Stations

The "Seek" feature searches for radio stations.

1. Search for radio stations.

Seek Stations Forward



Seek Stations Backward

$$= - (\widehat{\frac{1}{2x}})$$

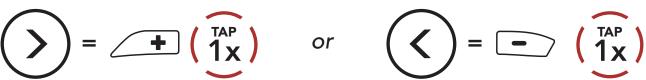
2. Save the current station.

Enter Preset Selection Mode



3. Navigate through the preset numbers that you want to store.

Navigate Forward/Backward Through Preset Stations

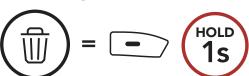


4. Save the station in the preset number you choose or delete the station from memory.

Save Station to the **Preset Number**



Delete Station from Memory

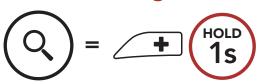


Scan and Save Radio Stations 10.3

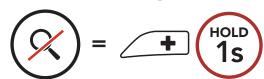
The "Scan" function automatically searches for radio stations, starting with the current station's frequency, then up from there.

1. Scan for stations.

Start Scanning



Stop scanning



- 2. The Sena tuner pauses at each station it finds for 8 seconds before moving to the next.
- 3. Save the current station. The station will be saved as the next preset number.

Save the Current Station



Note: You can use the Sena Motorcycles App to save the preset stations.

10.4 **Temporary Station Preset**

The **Temporary Preset** feature automatically finds and saves the nearest 10 radio stations without changing your existing preset stations.

1. Automatically find and save 10 stations.

Temporary Stations

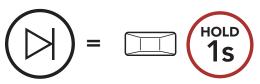
$$= + (3x)$$

2. The temporary preset stations will be cleared when the headset reboots.

10.5 **Navigating Preset Stations**

Using the methods above, up to 10 radio stations can be stored. You can navigate through the saved stations.

Navigate through Preset Stations



11. VOICE COMMAND

The **Voice Command** of the headset allows you to operate certain operations by simply using your voice. You can control the headset completely hands-free using the voice recognition. Multi-language Voice Command supports **English**, **French**, **German**, **Spanish**, **Italian**, **Chinese**, **Japanese**, and **Russian**.

Speak a Voice Command List

Mode Status	Function	Voice Command	
Standby/ Bluetooth	Check battery	"Hey Sena, Check Battery"	
	Volume Up	"Hey Sena, Volume Up"	
	Volume Down	"Hey Sena, Volume Down"	
Intercom/Mesh Intercom/FM	Phone Pairing	"Hey Sena, Phone Pairing"	
Radio/Music	Bluetooth Intercom Pairing	"Hey Sena, Pairing Intercom"	
	Start/End each Bluetooth Intercom	"Hey Sena, Intercom [one, two, three]"	
Standby/ Bluetooth Intercom/FM Radio/Music	Turn on Mesh Intercom	"Hey Sena, Mesh On"	
Mesh Intercom	Turn off Mesh Intercom	"Hey Sena, Mesh Off"	
	Mesh Grouping	"Hey Sena, Mesh Grouping"	
	Switch to Open Mesh	"Hey Sena, Open Mesh"	
	Switch to Group Mesh	"Hey Sena, Group Mesh"	
	End the Bluetooth intercom and Mesh intercom	"Hey Sena, End intercom"	
Standby/ Bluetooth Intercom/Mesh Intercom	Play Music	"Hey Sena, Play Music"	
Standby/ Intercom/Mesh Intercom/Music	Turn on FM radio	"Hey Sena, FM Radio On"	

Mode Status	Function	Voice Command	
Music/FM Radio	FM - Next PresetMusic - Next Track	"Hey Sena, Next"	
	FM - Previous PresetMusic - Previous Track	"Hey Sena, Previous"	
Music	Pause Music	"Hey Sena, Stop Music"	
FM Radio	Turn off FM Radio	"Hey Sena, FM Radio Off"	
Answer an Incoming Call		"Answer"	
Ignore an Incoming Call		"Ignore"	

Note:

- You can set a language to another language by using the **Headset** Language feature on the Sena Motorcycles App.
- If you set a language that does not support voice commands, the voice command will work only with English commands.
- You can see the another language's voice command list on the Sena Motorcycles App.
- Voice command performance may vary based on the environmental conditions.

12. FUNCTION PRIORITY AND FIRMWARE UPGRADES

12.1 Function Priority

(highest) Mobile phone

Mesh Intercom/Bluetooth Intercom

Music sharing via Bluetooth stereo music

FM radio

(lowest) Bluetooth stereo music

A lower-priority function gets interrupted by a higher-priority function. For example, stereo music will be interrupted by an **Intercom Conversation**; an **Intercom Conversation** will be interrupted by an incoming mobile phone call.

12.2 Firmware Upgrades

The headset supports firmware upgrades. There are two ways to upgrade firmware.

12.2.1 Using the WiFi Adapter

You can upgrade firmware using the **WiFi Adapter**.

You can automatically install any available firmware updates to your headset via your wireless network.

Please refer to the **WiFi Adapter Quick Start Guide** included in the package.

12.2.2 Using the Sena Device Manager

You can upgrade firmware using the Sena Device Manager. The USB Power & Data Cable (USB-C) must be connected to your PC to upgrade firmware using the Sena Device Manager.

Note:

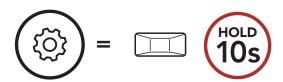
- A USB Power & Data Cable (USB-C) is not included in the package.
- Do not connect the WiFi Adapter to your PC to use the Sena Device Manager.

Click Here to Visit sena.com

13. CONFIGURATION SETTING

13.1 Headset Configuration Menu

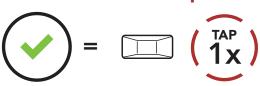
Accessing the Configuration Menu



Navigating Between Menu Options



Execute Menu Options



Headset Configuration Menu

Voice Configuration Menu	Tap the Center Button	
Phone Pairing	None	
Second Mobile Phone Pairing	None	
Phone Selective Pairing	None	
Media Selective Pairing	None	
GPS Pairing	None	
Delete All Pairings	Execute	
Remote Control Pairing	Execute	
Universal Intercom Pairing	Execute	
Factory Reset	Execute	
Exit	Execute	

Delete All Pairings 13.1.1

You can delete all Bluetooth pairing information of the headset.

Remote Control Pairing 13.1.2

You can remotely control the headset using Sena Remote Control devices (sold separately).

- 1. Turn on the headset and the Remote Control device.
- 2. Execute Remote Control Pairing.
- 3. Enter pairing mode in the Remote Control device. The headset will automatically connect with the Remote Control device in pairing mode.

Software Configuration Setting

You can change the settings of the headset through the Sena Motorcycles App or the Sena Device Manager.





Headset Language 13.2.1

You can select the device language. The selected language is maintained even when the headset is rebooted.

13.2.2 Mesh Reach-Out (Default: Disable)

When the **Mesh Reach-Out** is enabled, a Mesh Reach-Out request message can be sent or received. If the Mesh Reach-Out is disabled, a Mesh Reach-Out request message cannot be sent or received.

13.2.3 Audio Equalizer (Default: Music Balance)

Increase or decrease the decibel level of different frequency ranges of audio.

- Music Balance will adjust frequency response that gives the most natural balance between lows, mids, and highs.
- Music Enhanced will lower midrange frequencies slightly.
- **Voice** will increase midrange frequencies of the human voice and cut environmental noise for better clarity with voice communication.
- Bass Boost will increase the bass range of audio (130 Hz and below).
- Treble Boost will increase the high range of audio (6 kHz and above).

13.2.4 Audio Boost (Default: Enable)

Audio Boost increases the overall maximum volume. If **Audio Boost** is enabled, Audio Equalizer will not be effective at the maximum volume and only work below the maximum volume. If **Audio Boost** is disabled, Audio Equalizer will work across all volume ranges.

13.2.5 VOX Phone (Default: Enable)

If this feature is enabled, you can answer incoming calls by voice. When you hear a ringtone for an incoming call, you can answer the phone by saying a word such as "Hello" loudly or by blowing air into the microphone. VOX Phone is temporarily disabled if you are connected to intercom. If this feature is disabled, you have to tap the Center Button to answer an incoming call.

13.2.6 VOX Intercom (Default: Disable)

If this feature is enabled, you can initiate an intercom conversation with the last connected intercom friend by voice. When you want to start intercom, say a word such as "Hello" loudly or blow air into the microphone. If you start an intercom conversation by voice, 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. However, if you start the intercom by voice and end it manually by tapping the Center Button, you will not be able to start intercom by voice temporarily. In this case, you have to tap the Center Button to restart the intercom. This is to prevent repeated unintentional intercom connections by strong wind noise. After rebooting the headset, you can start intercom by voice again.

13.2.7 VOX Sensitivity (Default: 3)

Vox Sensitivity can adjust the sensitivity of Vox Phone and Vox Intercom. **Level 5** is the highest sensitivity setting and **level 1** is the lowest.

13.2.8 HD Intercom (Default: Enable)

HD Intercom enhances the two-way intercom audio from normal quality to HD quality. **HD Intercom** will become temporarily disabled when you enter into a multi-way intercom. If this feature is disabled, the two-way intercom audio will change to normal quality.

Note:

- The intercom distance of **HD Intercom** is relatively shorter than that of normal intercom.
- HD Intercom will become disabled temporarily when Bluetooth Intercom Audio Multitasking is enabled.

13.2.9 HD Voice (Default: Enable)

HD Voice allows you to communicate in high-definition during phone calls. This feature increases the quality so that the audio will be crisp and clear during phone call conversations. If this feature is enabled, incoming phone calls will interrupt intercom conversations. **Three-Way Conference Phone Call with Intercom Participant** will not be available if **HD Voice** is enabled.

Note:

- Refer to the manufacturer of your Bluetooth device that will be connected to the headset to see if it supports HD Voice.
- HD Voice is active only when Bluetooth Intercom Audio Multitasking is disabled.

13.2.10 Bluetooth Intercom Audio Multitasking (Default: Disable)

Audio Multitasking (Bluetooth Intercom Audio Multitasking and Mesh Intercom Audio Multitasking) allows you to have an intercom conversation while simultaneously listening to music, FM radio, or GPS instructions. The overlaid audio is played in the background with reduced volume whenever there is an intercom conversation and will return to normal volume once the conversation is finished.

The Mesh Intercom Audio Multitasking feature is always on.

Note:

- For **Bluetooth Intercom Audio Multitasking** to work properly, you need to power the headset off and on. **Please restart the headset**.
- **Bluetooth Intercom Audio Multitasking** will be activated during two-way intercom conversations with a headset that also supports this feature.
- Some GPS devices may not support this feature.
- The Audio Multitasking feature can be configured through the Intercom-Audio Overlay Sensitivity and the Audio Overlay Volume Management settings.

13.2.11 Intercom-Audio Overlay Sensitivity (Default: 3)

The music, FM radio and GPS volume will be lowered to play in the background if you talk over the intercom while the overlaid audio is playing. You can adjust the intercom sensitivity to activate this background audio mode. **Level 1** has the lowest sensitivity and **level 5** has the highest sensitivity.

Note: If your voice is not louder than the sensitivity of the selected level, the overlaid audio will not be lowered.

13.2.12 Audio Overlay Volume Management (Default: Disable)

The music, FM radio and GPS overlaid audio reduces in volume whenever there is an ongoing intercom conversation. If **Audio Overlay Volume Management** is enabled, the volume level of the overlaid audio will not be reduced during an intercom conversation.

13.2.13 Smart Volume Control (Default: Disable)

Enabling Smart Volume Control automatically changes the level of the speaker volume based on the level of the environment noise. You can enable it by setting the sensitivity to low, medium or high.

13.2.14 Sidetone (Default: Disable)

Sidetone is audible feedback of your own voice. 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.

13.2.15 Voice Assistant (Default: Enable)

If Voice Assistant is enabled, you can wake up Siri or Google Assistant using a voice command, such as "Hey Siri" or "Hey Google." If you do not want to wake up Siri or Google Assistant with your voice, disable this feature.

13.2.16 Voice Prompt (Default: Enable)

You can disable Voice Prompts by software configuration settings, but the following voice prompts are always on.

- headset configuration settings menu, battery level indicator, speed dial, FM radio functions

13.2.17 RDS AF Setting (Default: Disable)

Radio Data System (RDS) Alternative Frequency (AF) Setting allows a receiver to re-tune to the second frequency location when the first signal becomes too weak. With RDS AF enabled on the receiver, a radio station with more than one frequency can be used.

13.2.18 FM Station Guide (Default: Enable)

When FM Station Guide is enabled, FM station frequencies are given by voice prompts as you select preset stations. When FM Station Guide is disabled, the voice prompts on FM station frequencies will not be given as you select preset stations.

13.2.19 Advanced Noise Control™ (Default: Enable)

When **Advanced Noise Control** is enabled, the background noise is reduced during an intercom conversation. When it is disabled, the background noise is mixed with your voice during intercom.

13.2.20 Region Selection

You can select the proper FM frequency range for your location. Using the region setting, you can optimize the seek function to avoid unnecessary frequency ranges.

Region	Frequency range	Step
Worldwide	76.0 ~ 108.0 MHz	± 100 kHz
North America, South America and Australia	87.5 ~ 107.9 MHz	± 200 kHz
Asia and Europe	87.5 ~ 108.0 MHz	± 100 kHz
Japan	76.0 ~ 95.0 MHz	± 100 kHz

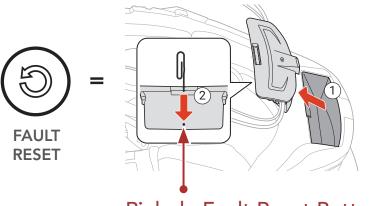
14. TROUBLESHOOTING

Please visit **sena.com** for more troubleshooting information.

14.1 Fault Reset

When the headset is not working properly, you can easily reset the unit:

- 1. Locate the **Pinhole Fault Reset Button** below on the back of the Battery Module.
- 2. Gently insert a paper clip into the hole and press the **Pinhole Fault Reset Button** with light pressure.

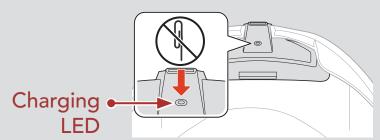


Pinhole Fault Reset Button

3. The headset will shut down.

Note:

- Fault Reset will not restore the headset to factory default settings.
- The charging LED is not the **Pinhole Fault Reset Button**. Do not press it.



14.2 **Factory Reset**

To erase all of your settings and start fresh, the headset can be restored to factory default settings using the Factory Reset feature.



2.
$$\left(\begin{array}{c} \\ \\ \end{array}\right) = \left(\begin{array}{c} \\ \\ \end{array}\right)$$
 "Factory reset"





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