

USER GUIDE

Firmware Version: 4.4.x Last updated on Dec 12, 2024



MOTORCYCLE BLUETOOTH[®] COMMUNICATION SYSTEM WITH MESH INTERCOM™

The firmware version 4.4.x indicates that this manual is applicable to all firmware updates within the version 4.4 series.



CONFIGURATION

TROUBLE-SHOOTING

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1. ABOUT THE MOTORCYCLE BLUETOOTH COMMUNICATION SYSTEM WITH MESH INTERCOMTM

1.1 Product Details

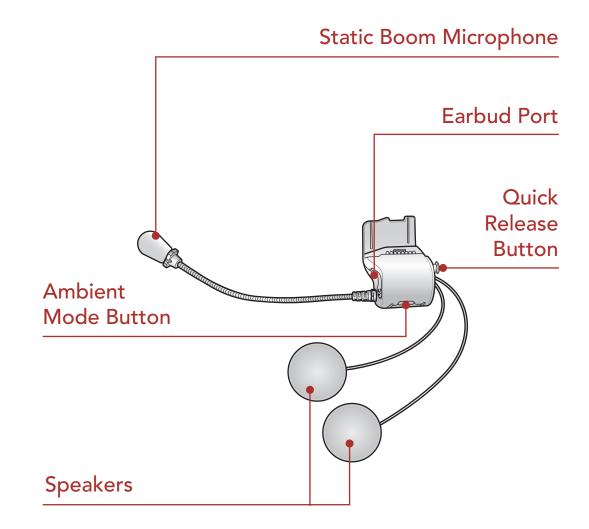
Product Details

1.1.1 Headset Main Unit

Package Contents



1.1.2 Universal Clamp Kit





1. ABOUT THE MOTORCYCLE BLUETOOTH COMMUNICATION SYSTEM WITH MESH INTERCOMTM

1.2 Package Contents

Product Details • 30K Headset Main Unit Package **Contents** • Universal Helmet Clamp Wired Boom A.S Microphone • Wired Microphone • Hook and Loop Fastener for Boom Microphone • Hook and Loop Fastener for Wired Microphone Microphone Sponges • Glued Surface







1. ABOUT THE MOTORCYCLE BLUETOOTH COMMUNICATION SYSTEM WITH MESH INTERCOMTM

MENU

Product Details

Package Contents

• Speaker Pads	
 Hook and Loop Fasteners for Speakers 	
 Boom Microphone Holder 	
 Hook and Loop Fastener for Holder 	
• Rubber Pads	
• Allen Wrench	
• Speaker Port Cover	
 USB Power & Data Cable (USB-C) 	





2. INSTALLING THE HEADSET ON YOUR HELMET

2.1 Helmet Installation

Helmet Installation

Using the Glued Surface Mounting Adapter

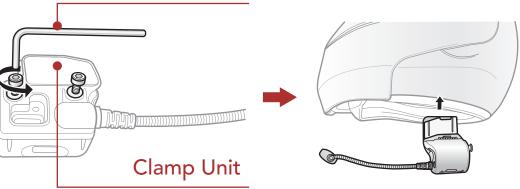
Switching the Microphone

Earbuds

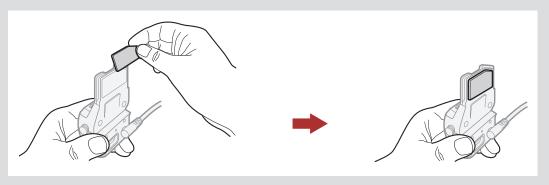
External Mesh Intercom Antenna To securely install the headset on the helmet, please follow this procedure.

 Insert the back plate of the clamp unit between the internal padding and the external shell of the helmet, and tighten the two screws.

Allen Wrench



Note: Depending on the size and shape of your helmet, you may need to change the thickness of the rubber pad between the clamp plates using the two extra rubber pads in the box. To increase the overall thickness, attach the thinner one to the original rubber pad or replace the original rubber pad with the thicker one.







Helmet Installation

Using the Glued Surface Mounting Adapter

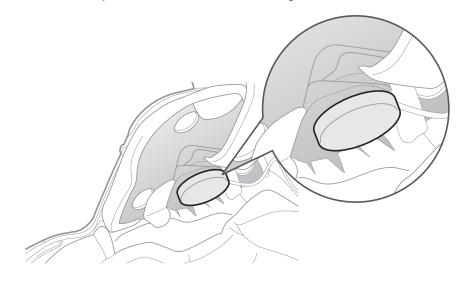
Switching the Microphone

Earbuds

External Mesh Intercom Antenna

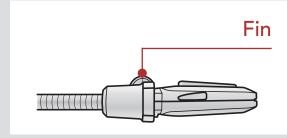
2. INSTALLING THE HEADSET ON YOUR HELMET

2. Place the helmet speakers along with the hook and loop fasteners, centered to your ear, in the ear pockets of the helmet. If the helmet has deep ear pockets, you can use the speaker pads to place the speakers closer to your ears.



Note:

- The speaker with the shorter wire is for the left ear and the speaker with the longer one is for the right ear.
- Make sure that the microphone is located properly close to your mouth when you wear the helmet. Adjust the direction of the microphone so that the fin side of the microphone is facing outward, away from your lips.







Helmet Installation

Using the Glued Surface Mounting Adapter

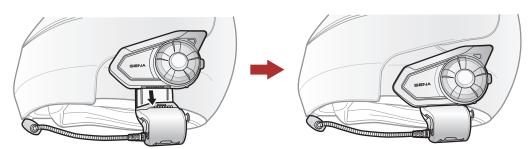
Switching the Microphone

Earbuds

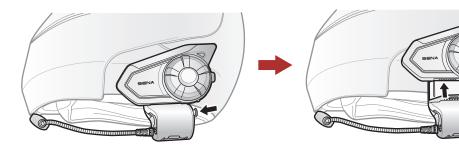
External Mesh Intercom Antenna

2. INSTALLING THE HEADSET ON YOUR HELMET

3. Attach the headset main unit to the clamp unit. Slide the main unit down onto the clamp unit until it clicks firmly into the bottom portion of the clamp unit.



4. To remove the main unit from the clamp unit, press the Quick Release Button to slide it off the clamp unit.





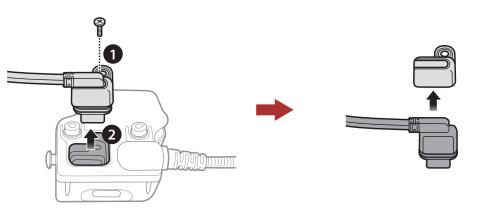


2. INSTALLING THE HEADSET ON YOUR HELMET

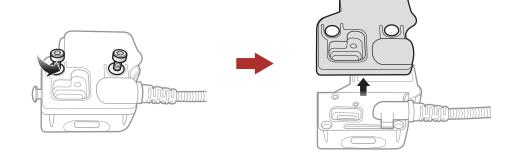
2.2 Using the Glued Surface Mounting Adapter

If you have any problem equipping the clamp unit on the helmet for any reason, you may use the glued surface mounting adapter to attach the clamp unit on the external surface of the helmet.

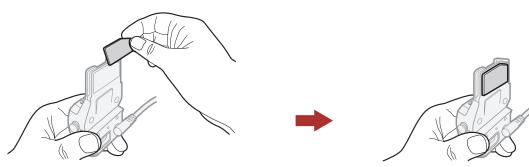
1. Remove the speaker unit.



2. Remove the back plate.



3. Remove the rubber pad and replace it with the thicker rubber pad included in the package.



Helmet Installation

Using the Glued Surface Mounting Adapter

Switching the Microphone

Earbuds

External Mesh Intercom Antenna

4. Hook on the adapter to the clamp unit then screw in the glued external adapter to the clamp unit.





2. INSTALLING THE HEADSET ON YOUR HELMET

5. Reconnect the speaker cable to the speaker port.

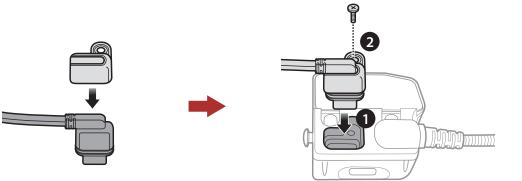
Helmet Installation

Using the Glued Surface Mounting Adapter

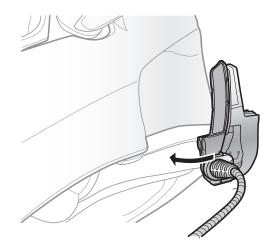
Switching the Microphone

Earbuds

External Mesh Intercom Antenna



- 6. Locate a proper surface on the helmet to attach the unit then clean the helmet surface location with a moistened towel and allow it to dry thoroughly.
- 7. Peel off the cover of the adhesive tape of the adapter and attach the unit on the proper surface of your helmet.







Helmet Installation

Using the Glued Surface Mounting Adapter

Switching the Microphone

Earbuds

External Mesh Intercom Antenna

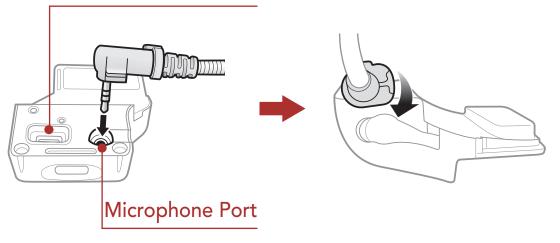
2. INSTALLING THE HEADSET ON YOUR HELMET

2.3 Switching the Microphone

If you want to use a different microphone instead of the static boom microphone, please refer to the following steps.

- 1. Remove the back plate of the clamp unit.
- 2. Connect the microphone according to your helmet type.
- 3. Lock the microphone to the clamp.
- 4. Reattach the back plate to cover the microphone and the speaker port.

Speaker Port







Helmet Installation

Using the Glued Surface Mounting Adapter

Switching the Microphone

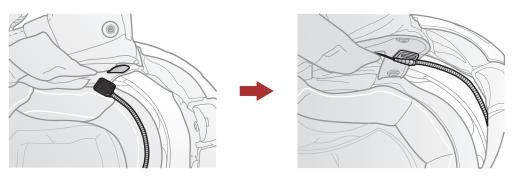
Earbuds

External Mesh Intercom Antenna

2. INSTALLING THE HEADSET ON YOUR HELMET

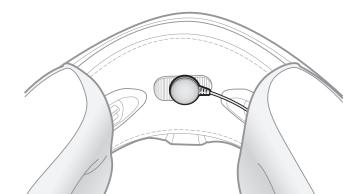
2.3.1 Wired Boom Microphone

When installing the included wired boom microphone, place the hook and loop fastener at the end of the boom microphone between the internal helmet cheek pad and the internal wall of the helmet shell. The boom microphone should be mounted so it is facing close to your mouth when you wear the helmet.



2.3.2 Wired Microphone

In case of the wired microphone, attach the enclosed hook and loop fastener for the wired microphone to the inside of the chin guard for full-face helmets. Place the wired microphone on the hook and loop fastener and connect it to the connector of the clamp unit.









2. INSTALLING THE HEADSET ON YOUR HELMET

2.4 Earbuds

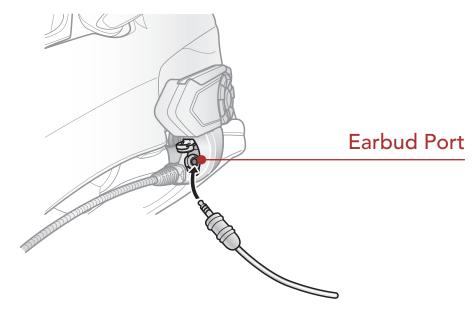
Helmet Installation

Using the Glued Surface Mounting Adapter

Switching the Microphone

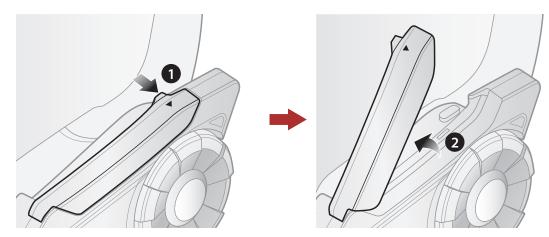
Earbuds

External Mesh Intercom Antenna You can connect your earbuds to the clamp while having the speakers connected to the clamp. The sound of the earbuds will be active while the sound of the outer speakers becomes inactive.



2.5 External Mesh Intercom Antenna

Pull the **Mesh Intercom** Antenna outwards slightly to unfold it.







GETTING STARTED 3.

Button Functions 3.1

Button **Functions**

Downloadable Sena Software

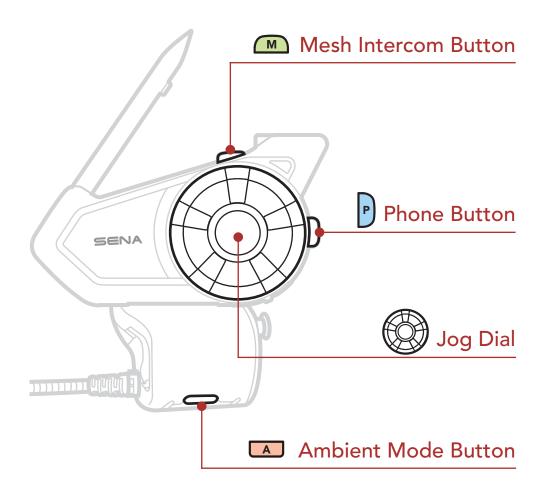
Legend

Powering On and Off

Charging

Checking the Battery Level

> Volume **Adjustment**



3.2 Downloadable Sena Software

3.2.1 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.





Download the Sena Motorcycles App on Google Play Store or App Store.





The Sena Device Manager allows you to

upgrade the firmware and configure its

settings directly from your PC or Apple

computer. Download the Sena Device

3.2.2 Sena Device Manager

Manager from sena.com.

Button Functions

Downloadable Sena Software

Legend

Powering On and Off

Charging

Checking the Battery Level

> Volume Adjustment



3.3 Legend

Tap Button/Jog Dial the specified number of times



ROTATE

OTATE

ROTATE

K

Press and Hold Button/Jog Dial for the specified amount of time

ROTATE

"Hello"



Rotate while Pressing Jog Dial clockwise (right) or counterclockwise (left).

Audible prompt from the headset





Press and hold the Jog Dial and the Phone Button

3.4 Powering On and Off

Button Functions

Downloadable Sena Software

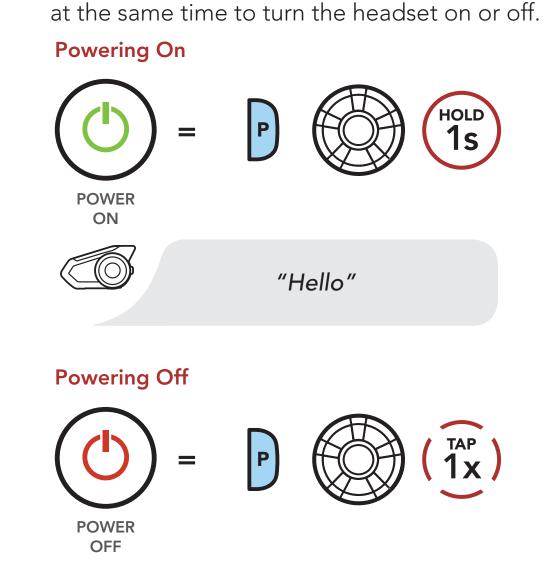
Legend

Powering On and Off

Charging

Checking the Battery Level

> Volume Adjustment







3.5 Charging

Button Functions

Charging the Headset

Downloadable Sena Software

Legend

Powering On and Off

Charging

Checking the Battery Level

> Volume Adjustment

DC Power Charging & Firmware Upgrade Port

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

Note:

- The headset includes a **Fast Charging** feature which allows it to charge quickly over a short period of time. For example, a user can get up to 2.0 hours of Mesh communication or 2.0 hours of Bluetooth intercom after charging the headset for 20 minutes.
- 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.





3.6 Checking the Battery Level

Button Functions

Downloadable Sena Software

Legend

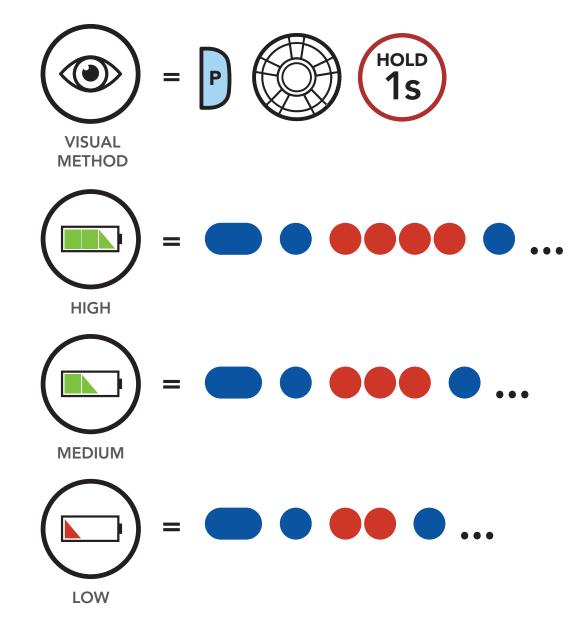
Powering On and Off

Charging

Checking the Battery Level

> Volume Adjustment

Instruction is for when powering the headset on. Visual Method







You can raise or lower the volume by rotating the

Jog Dial clockwise or counterclockwise. Volume is

for each audio source (i.e., phone, intercom), even

set and maintained independently at different levels

3.7 Volume Adjustment

when the headset is rebooted.

Button Functions

Downloadable Sena Software

Powering On

Checking the

Battery Level

Adjustment

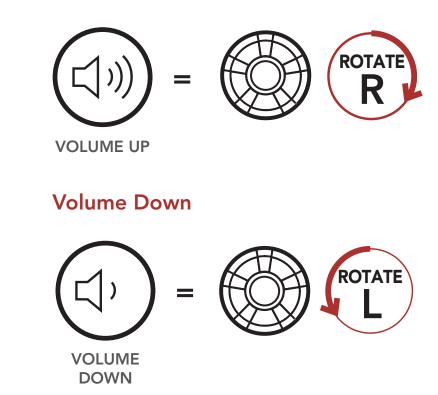
Legend

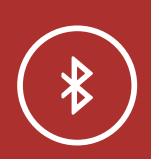
and Off

Charging

Volume

Volume Up





Phone Pairing

Second Mobile Phone Pairing

Advanced Selective Pairing: Hands-Free or A2DP Stereo

GPS Pairing

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

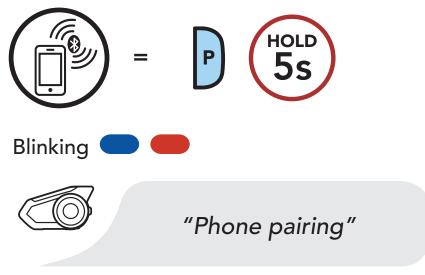
The headset can pair with multiple Bluetooth devices such as a mobile phone or GPS via **Mobile Phone Pairing, Second Mobile Phone Pairing** and **GPS Pairing**. The headset can also be paired with up to three other Sena headsets.

Pairs with up to three Sena Headsets



4.1 Phone Pairing

1. While the headset is on, press and hold the **Phone Button** for **5 seconds**.

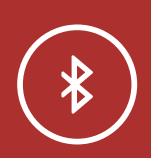


2. Select **30K** in the list of Bluetooth

devices detected. If your mobile phone asks for a PIN, enter 0000.



MENU



Note: When you turn on the 30K for the first time or reboot it after a factory reset, the 30K will automatically enter phone pairing mode.

Phone Pairing

Second Mobile Phone Pairing

4.2 Second Mobile Phone Pairing

Advanced Selective Pairing: Hands-Free or A2DP Stereo

GPS Pairing

1. Press and hold the **Jog Dial** for **5 seconds**.

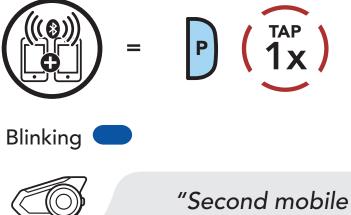


Blinking 🗲



"Intercom pairing"

2. Tap the **Phone Button**.



phone pairing"

3. Select **30K** in the list of Bluetooth devices detected. If your





Bluetooth device asks for a PIN, enter 0000.





Phone Pairing

Second Mobile Phone Pairing

Advanced Selective Pairing: Hands-Free or A2DP Stereo

GPS Pairing

4.3 Advanced Selective Pairing: Hands-Free or A2DP Stereo

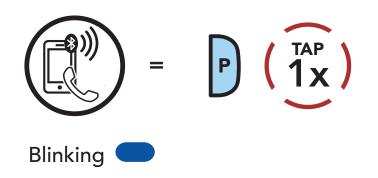
Phone Pairing allows the headset to establish two Bluetooth profiles: **Hands-Free** or **A2DP Stereo**. **Advanced Selective Pairing** allows the headset to separate the profiles to enable connection with two devices.

4.3.1 Phone Selective Pairing - Hands-Free Profile

 Press and hold the Phone Button for 5 seconds.



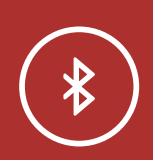
2. Tap the **Phone Button**.







"Phone selective pairing"



Phone Pairing

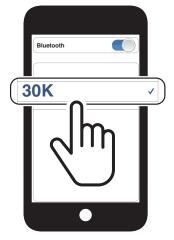
Second Mobile Phone Pairing

Advanced Selective Pairing: Hands-Free or A2DP Stereo

GPS Pairing

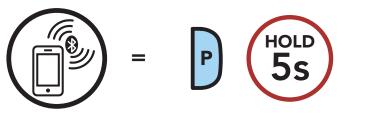
4. PAIRING THE HEADSET WITH OTHER BLUETOOTH DEVICES

3. Select **30K** 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

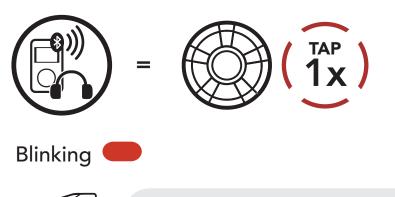
 Press and hold the Phone Button for 5 seconds.







2. Tap the **Jog Dial**.







"Media selective pairing"



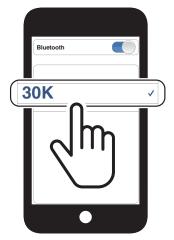
Phone Pairing

Second Mobile Phone Pairing

Advanced Selective Pairing: Hands-Free or A2DP Stereo

4. PAIRING THE HEADSET WITH OTHER BLUETOOTH DEVICES

3. Select **30K** in the list of Bluetooth devices detected. If your mobile phone asks for a PIN, enter 0000.

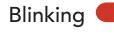


4.4 GPS Pairing

1. Press and hold the **Jog Dial** for **5 seconds**.

GPS Pairing

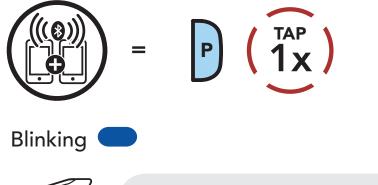






"Intercom pairing"

2. Tap the **Phone Button**.



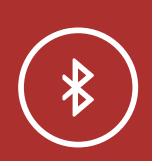


"Second mobile



30K Motorcycle Bluetooth Communication System with Mesh Intercom[™] | 28

phone pairing"



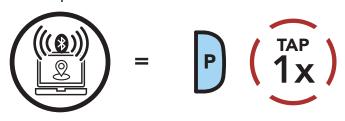
3. Tap the **Phone Button**.

Phone Pairing

Second Mobile Phone Pairing

Advanced Selective Pairing: Hands-Free or A2DP Stereo

GPS Pairing



Blinking 🛑



"GPS pairing"

 Select **30K** in the list of devices detected. If your Bluetooth device asks for a PIN, enter 0000.







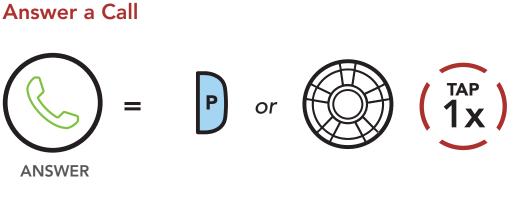


5. MOBILE PHONE USAGE

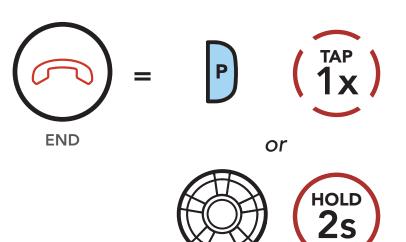
5.1 Making and Answering Calls

Making and Answering Calls

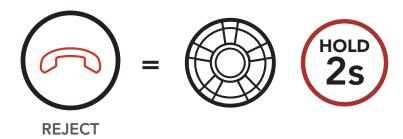
Speed Dialing



End a Call



Reject a Call



Call a Voice Assistant



Mode mode





5. MOBILE PHONE USAGE

5.2 Speed Dialing

Making and Answering Calls

Speed Dialing

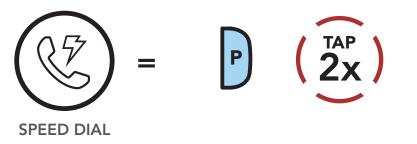
5.2.1 Assigning Speed Dial Presets

Speed Dial Presets could be assigned in the settings menu, accessible through **Sena Device Manager** or **Sena Motorcycles App**.

5.2.2 Using Speed Dial Presets

1. Tap the **Phone Button** twice to enter into the **Speed Dial** menu. You will hear the voice prompt, **"Speed dial."**

Enter Speed Dial Mode



"Speed dial"

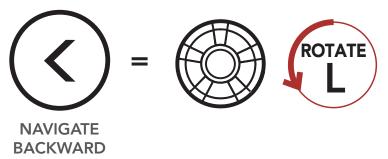
2. Rotate the **Jog Dial** clockwise or counterclockwise to navigate between the **Speed Dial Presets**.

Navigate Forward through Speed Dial Preset Numbers



FORWARD

Navigate Backward through Speed Dial Preset Numbers



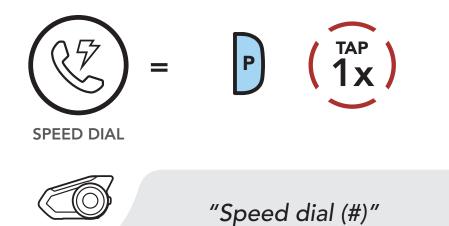




5. MOBILE PHONE USAGE

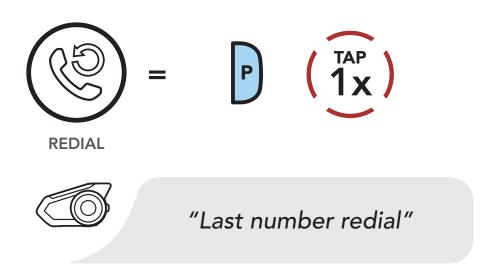
3. To call one of your **Speed Dial Presets**, tap the **Phone Button** when you hear the prompt, **"Speed dial (#)."**

Call a Speed Dial Preset Number



 To redial the last number called, tap the Phone Button when you hear the prompt, "Last number redial."

Redial Last Number



Making and Answering Calls

Speed Dialing

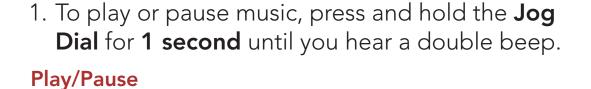


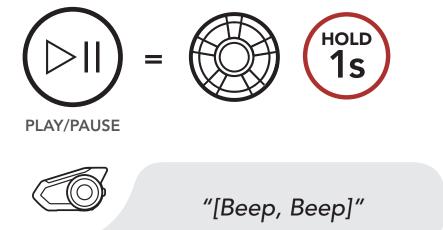


6.1 Playing Music with Bluetooth Devices

Playing Music with Bluetooth Devices

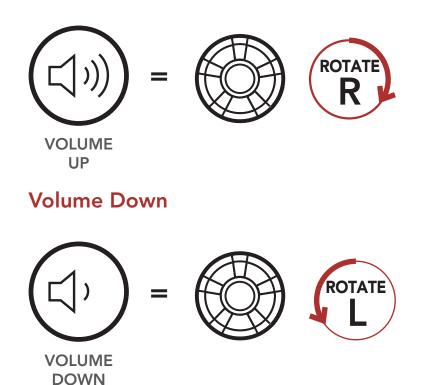
Music Sharing





2. To adjust the volume, rotate the **Jog Dial** clockwise or counterclockwise.

Volume Up





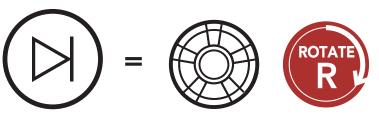


3. To track forward or back, rotate while pressing the **Jog Dial** clockwise or counterclockwise.

Playing Music with Bluetooth Devices

Music Sharing

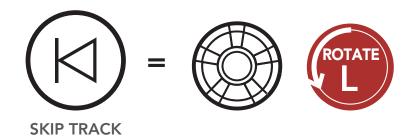
Track Forward



SKIP TRACK FORWARD

BACKWARD

Track Backward



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.





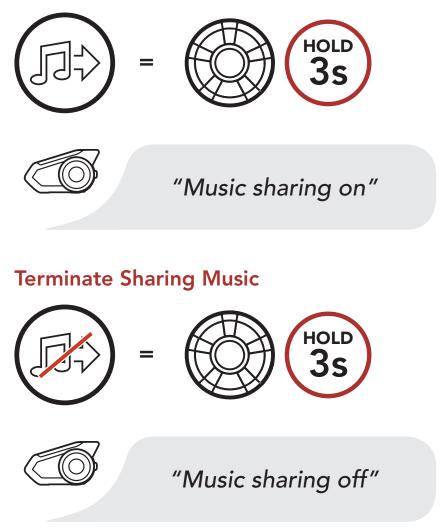
6.2.1 Bluetooth Intercom Music Sharing

Playing Music with Bluetooth Devices

Music Sharing

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

Start Sharing Music



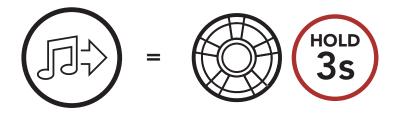
6.2.2 Mesh Intercom Music Sharing

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

Start Sharing Music

1. The **Creator** will send a request message

to **participants** connected during **Mesh Intercom**.







Playing Music with Bluetooth Devices

Music Sharing



[Creator]

"Music sharing on"

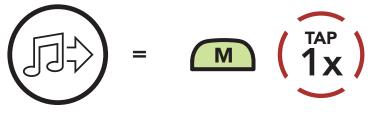
[Participants]



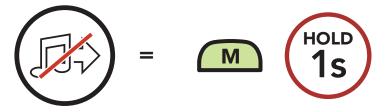
"Would you like to accept music sharing?"

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

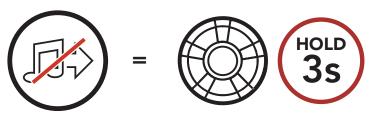
[Participant] Accept



[Participant] Refuse



Terminate Sharing Music





"Music sharing off"





7.1 What is Mesh Intercom?

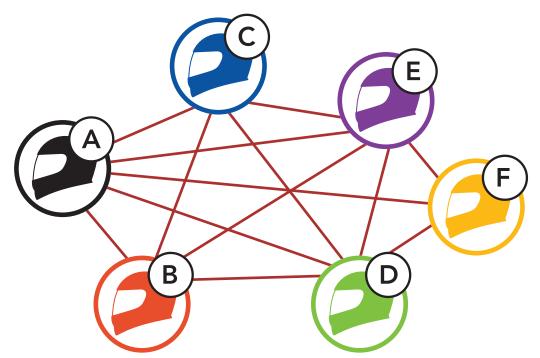
Mesh Intercom[™] is a dynamic communication system created by Sena that provides instant and effortless bike-to-bike communication without a pre-grouping process. **Mesh Intercom** allows users to connect and communicate with nearby users without the need to pair each headset together.

The working distance between each **30K** in **Mesh Intercom** can be up to 1.2 mi (2 km) in open terrain. In open terrain, the **Mesh** can be extended up to 5 mi (8 km) 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.

Mesh Intercom



What is Mesh Intercom?

Starting Mesh Intercom

Mesh Version Switch

Using the Mesh in Open Mesh

Using Mesh in Group Mesh

> Enable/ Disable Mic

Toggling Open Mesh/ Group Mesh

Mesh Reach-Out Request

Reset Mesh

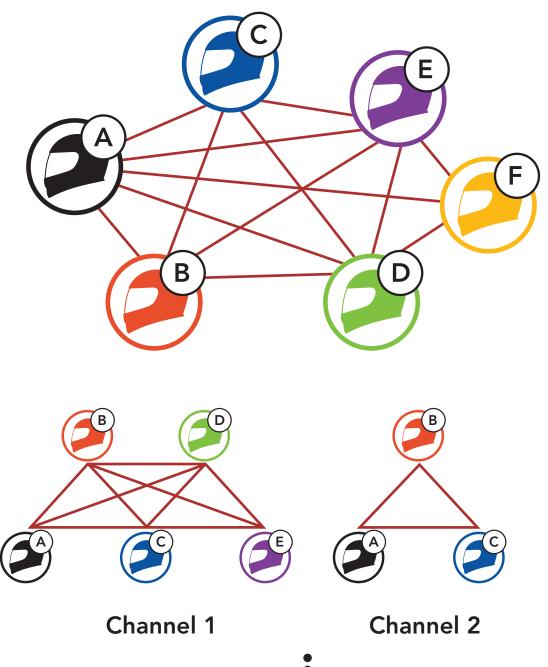




7.1.1 Open Mesh

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 (1-6) to use through the headset.

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



What is Mesh Intercom?

Starting Mesh Intercom

Mesh Version Switch

Using the Mesh in Open Mesh

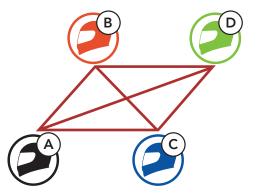
Using Mesh in Group Mesh

> Enable/ Disable Mic

Toggling Open Mesh/ Group Mesh

Mesh Reach-Out Request

Reset Mesh



Channel 6



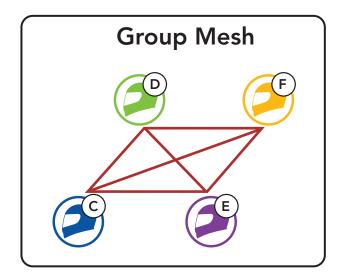


7.1.2 Group Mesh

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.





What is Mesh Intercom?

Starting Mesh Intercom

Mesh Version Switch

Using the Mesh in Open Mesh

Using Mesh in Group Mesh

> Enable/ Disable Mic

Toggling Open Mesh/ Group Mesh

Mesh Reach-Out Request

Reset Mesh





7.2 Starting Mesh Intercom

What is Mesh Intercom?

Starting Mesh Intercom

Mesh Version Switch

Using the Mesh in Open Mesh

Using Mesh in Group Mesh

> Enable/ Disable Mic

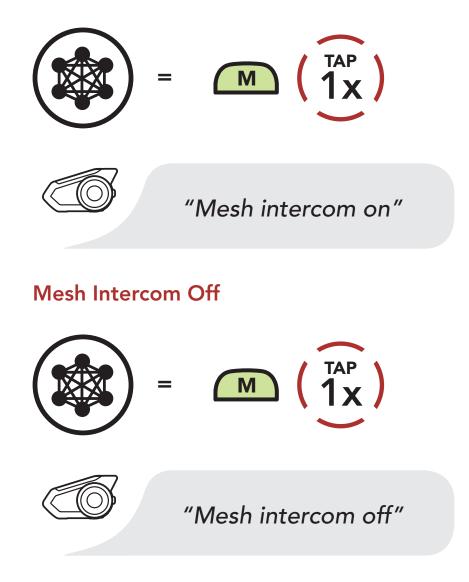
Toggling Open Mesh/ Group Mesh

Mesh Reach-Out Request

Reset Mesh

When **Mesh Intercom** is enabled, the **30K** will automatically connect to nearby **30K** users and allow them to talk to each other.

Mesh Intercom On



7.3 Mesh Version Switch

Switch to Mesh 2.0 for Backward Compatibility

Mesh 3.0 is the latest Mesh Intercom technology,

but to communicate with legacy products using Mesh 2.0, please switch to Mesh 2.0 using the **Sena Motorcycles App**.



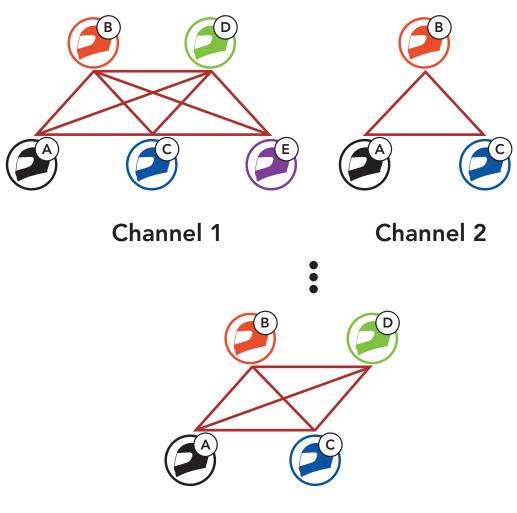


7.4 Using the Mesh in Open Mesh

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

7.4.1 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 6.



Channel 6

What is Mesh Intercom?

Starting Mesh Intercom

Mesh Version Switch

Using the Mesh in Open Mesh

Using Mesh in Group Mesh

> Enable/ Disable Mic

Toggling Open Mesh/ Group Mesh

Mesh Reach-Out Request

Reset Mesh





Enter into the Channel Setting

 $\begin{pmatrix} TAP \\ 2x \end{pmatrix}$ Μ = "Channel setting, 1" Navigate Between Channels ROTATE = R or ROTATE "#" Save the Channel

What is Mesh Intercom?

Starting Mesh Intercom

Mesh Version Switch

Using the Mesh in Open Mesh

Using Mesh in Group Mesh

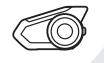
> Enable/ Disable Mic

Toggling Open Mesh/ Group Mesh

Mesh Reach-Out Request

Reset Mesh





"Channel is set, channel #"





What is Mesh Intercom?

Starting Mesh Intercom

Mesh Version Switch

Using the Mesh in Open Mesh

Using Mesh in Group Mesh

> Enable/ Disable Mic

Toggling Open Mesh/ Group Mesh

Mesh Reach-Out Request

Reset Mesh

Note:

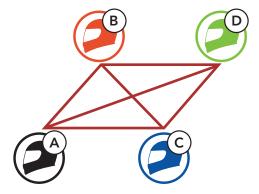
- If you do not press any button for approximately **10 seconds** in a specific channel, the channel is automatically saved.
- If you want to cancel during **Channel Setting**, tap the **Phone Button**.
- The channel will be remembered even if you turn off the **30K**.
- You can also change the Channel Setting of the headset through the Sena Motorcycles App.

7.5 Using Mesh in Group Mesh

7.5.1 Creating a Group Mesh

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

Open Mesh







1. Enter into **Mesh Grouping** to create a **Group Mesh**.

What is Mesh Intercom?

Starting Mesh Intercom

Mesh Version Switch

Using the Mesh in Open Mesh

Using Mesh in Group Mesh

> Enable/ Disable Mic

Toggling Open Mesh/ Group Mesh

Mesh Reach-Out Request

Reset Mesh

Group Mesh.	
YOU	
and = M (HOLD 5s)	
FRIEND	
"Mesh grouping"	
2. The headsets complete Mesh Grouping and automatically switch from Open Mesh to Group Mesh .	h
"Group Mesh"	

Open Mesh Group Mesh









What is Mesh Intercom?

Starting Mesh Intercom

Mesh Version Switch

Using the Mesh in Open Mesh

Using Mesh in Group Mesh

> Enable/ Disable Mic

Toggling Open Mesh/ Group Mesh

Mesh Reach-Out Request

Reset 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 or the Phone Button.

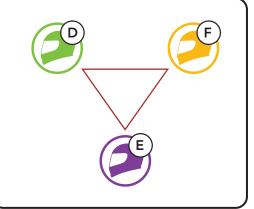
7.5.2 Joining an Existing Group Mesh

One of the members in an **Existing Group Mesh** can allow new members in **Open Mesh** to join the **Existing Group Mesh**.

New Members

Existing Group Mesh and Current Members









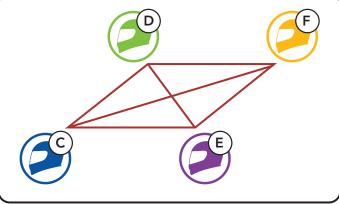
1. One of the current members and a new member enter into Mesh Grouping to join the Existing Group Mesh.

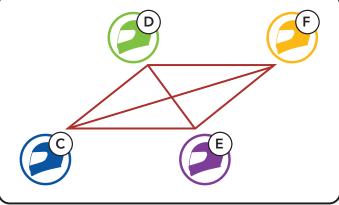


2. The headsets complete **Mesh Grouping**. The new members will hear a voice prompt as their headsets automatically switch from Open Mesh to Group Mesh.



"Group Mesh"





What is Mesh Intercom?

Starting Mesh Intercom

Mesh Version Switch

Using the Mesh in Open Mesh

Using Mesh in Group Mesh

> Enable/ **Disable Mic**

Toggling **Open Mesh/ Group Mesh**

Mesh Reach-**Out Request**

Reset Mesh





What is Mesh Intercom?

Starting Mesh Intercom

Mesh Version Switch **Note:** If the **Mesh Grouping** is not completed within **30 seconds**, the current members will hear low-toned double beeps and the new member will hear a voice prompt, **"Grouping failed."**

7.6 Enable/Disable Mic (Default: Enable)

Using the Mesh in Open Mesh

Using Mesh in Group Mesh

> Enable/ Disable Mic

Toggling Open Mesh/ Group Mesh

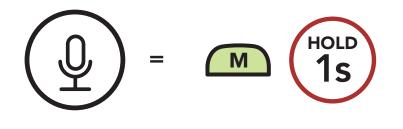
Mesh Reach-Out Request

Reset Mesh

Users can enable/disable the microphone when

communicating in a **Mesh Intercom**.

Enable/Disable the Microphone



7.7 Toggling Open Mesh/Group Mesh

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

What is Mesh Intercom?

Starting Mesh Intercom

Mesh Version Switch

Using the Mesh in Open Mesh

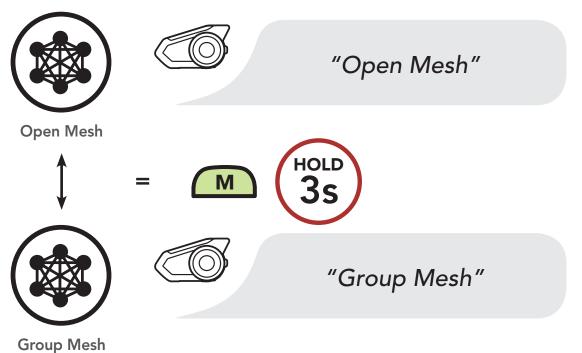
Using Mesh in Group Mesh

> Enable/ Disable Mic

Toggling Open Mesh/ Group Mesh

Mesh Reach-Out Request

Reset 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."

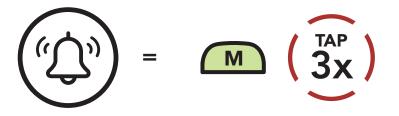
7.8 Mesh Reach-Out Request

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

- 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 12.2: "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.

[Caller]







What is Mesh Intercom?

Starting Mesh Intercom

Mesh Version Switch

Using the Mesh in Open Mesh

Using Mesh in Group Mesh

> Enable/ Disable Mic

Toggling Open Mesh/ Group Mesh

Mesh Reach-Out Request

Reset Mesh

"Mesh reach-out request"

[Nearby Friends]



[Caller]

"Mesh intercom requested"

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**.

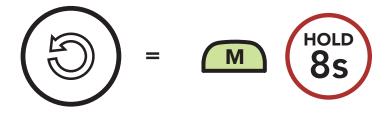
Note:

- *: Up to 109 yds (100 m) 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.

7.9 Reset Mesh

If a headset in an **Open Mesh** or **Group Mesh**

resets the **Mesh**, it will automatically return to **Open Mesh (default: channel 1)**.







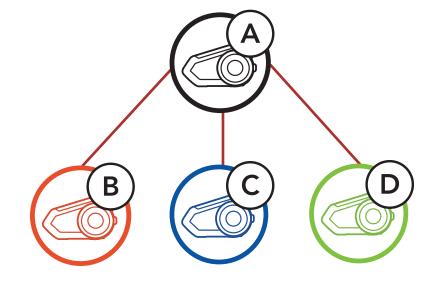
Up to three people can communicate via intercom with the headset simply by pairing their headsets.

Intercom Pairing

Last-Come, First-Served

> Two-Way Intercom

Multi-Way Intercom



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**).
- Scan the **QR code** displayed on your friend (B)'s mobile phone.
 - Your friend (B) can display the QR code

Three-Way Conference Phone Call with Intercom Users

Group Intercom

Mesh Intercom Conference with Bluetooth Intercom Participant

> Universal Intercom

> > on the mobile phone by tapping → **OR** code (∰) on the Sena Motorcycles App.





Intercom Pairing

Last-Come, First-Served

> Two-Way Intercom

Multi-Way Intercom

Three-Way Conference Phone Call with Intercom Users

Group Intercom

Mesh Intercom Conference with Bluetooth Intercom Participant

> Universal Intercom



- 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

Intercom Pairing

Last-Come, First-Served

> Two-Way Intercom

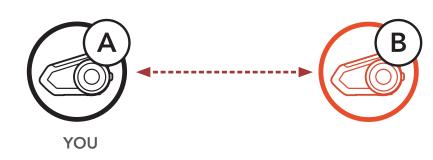
Multi-Way Intercom

Three-Way Conference Phone Call with Intercom Users

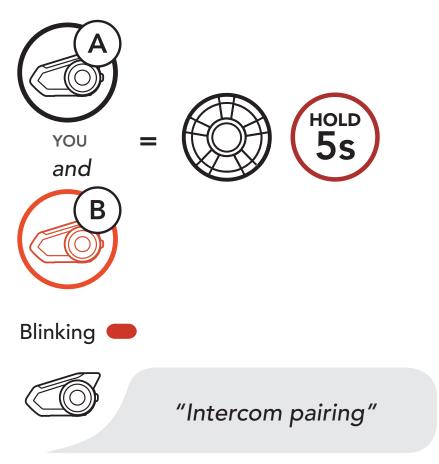
Group Intercom

Mesh Intercom Conference with Bluetooth Intercom Participant

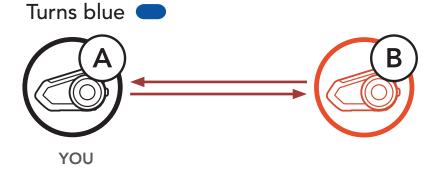
> Universal Intercom



1. The **users (You, B)** enter into **Intercom Pairing**.



2. The **users' headsets** will be automatically paired.



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





8.2 Last-Come, First-Served

Intercom Pairing

Last-Come, First-Served

> Two-Way Intercom

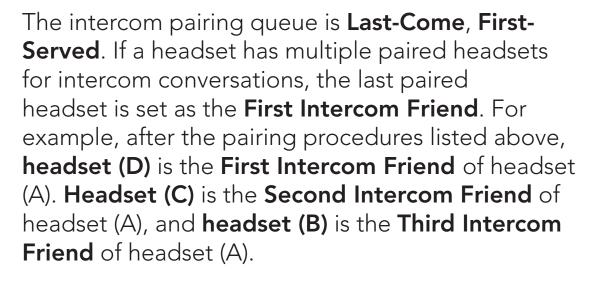
Multi-Way Intercom

Three-Way Conference Phone Call with Intercom Users

Group Intercom

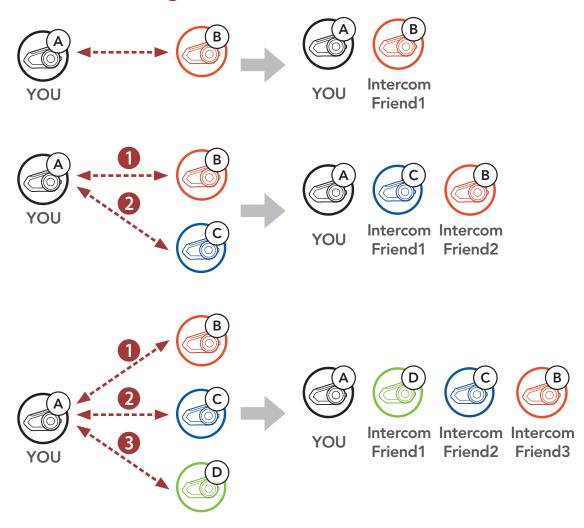
Mesh Intercom Conference with Bluetooth Intercom Participant

> Universal Intercom



Intercom Pairing Order

Last-Come, First-Served







8.3 Two-Way Intercom

Intercom Pairing

Last-Come,

First-Served

You can start or end an intercom conversation with an Intercom Friend by tapping the **Jog Dial**.

1. Tap once for Intercom Friend 1.

Start/End with Intercom Friend 1



Multi-Way Intercom





2. Tap twice for Intercom Friend 2.

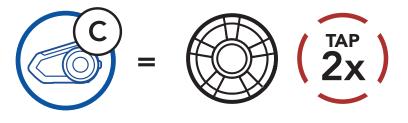
Start/End with Intercom Friend 2



Group Intercom

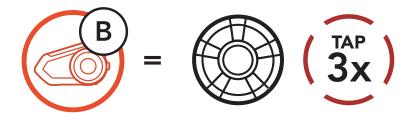
Mesh Intercom Conference with Bluetooth Intercom Participant

> Universal Intercom



3. Tap three times for Intercom Friend 3.

Start/End with Intercom Friend 3







8.4 Multi-Way Intercom

Intercom Pairing

Last-Come, First-Served

> Two-Way Intercom

Multi-Way Intercom

Three-Way Conference Phone Call with Intercom Users

Group Intercom

Mesh Intercom Conference with Bluetooth Intercom Participant

> Universal Intercom

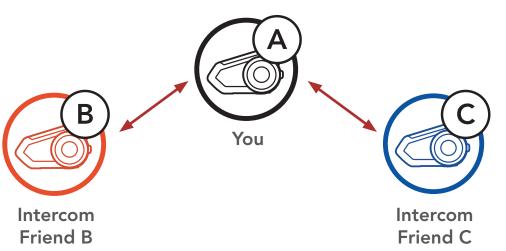
Multi-Way Intercom enables conference-call-style conversations with up to three Intercom Friends at the same time. While Multi-Way Intercom is in progress, mobile phone connection is temporarily disconnected. However, as soon as Multi-Way Intercom terminates, the mobile phone connection will be reestablished.

8.4.1 Starting a Three-Way Intercom Conference

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

 Pair your headset (A) with those of two other Intercom Friends (B & C). Please refer to Section 8.1: "Intercom Pairing." for pairing instructions.

Pair with Intercom Friends B & C







Intercom the tw Pairing examp conver

Last-Come, First-Served

> Two-Way Intercom

Multi-Way Intercom

Three-Way Conference Phone Call with Intercom Users

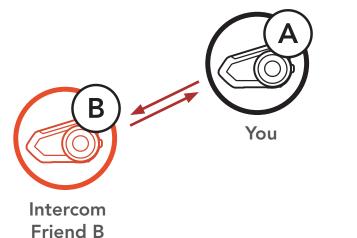
Group Intercom

Mesh Intercom Conference with Bluetooth Intercom Participant

> Universal Intercom

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

Starting an Intercom Conversation with Intercom Friend B

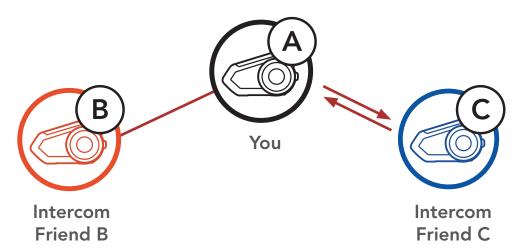




Intercom Friend C

 Then, you (A) can call the second Intercom Friend (C), or the second Intercom Friend (C) may join the intercom by making an intercom call to you (A).

Starting an Intercom Conversation with Intercom Friend C



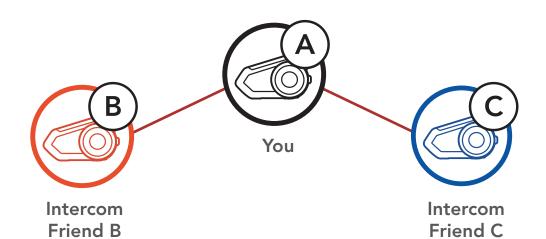


MENU

8. BLUETOOTH INTERCOM

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

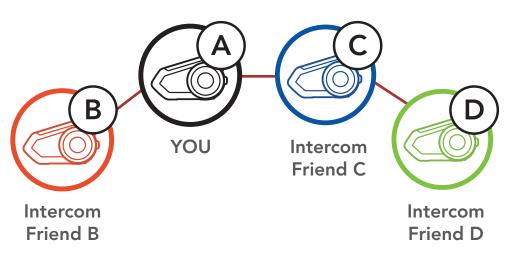
Three-Way Intercom



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)**.

Starting a Four-Way Intercom



Intercom Pairing

Last-Come, First-Served

> Two-Way Intercom

Multi-Way Intercom

Three-Way Conference Phone Call with Intercom Users

Group Intercom

Mesh Intercom Conference with Bluetooth Intercom Participant

> Universal Intercom





8.4.3 Ending Multi-Way Intercom

Intercom Pairing

Last-Come, First-Served

> Two-Way Intercom

Multi-Way Intercom

Three-Way Conference Phone Call with Intercom Users

Group Intercom

Mesh Intercom Conference with Bluetooth Intercom Participant

> Universal Intercom

- 1. Press the **Jog Dial** for **1 second** until you hear a beep to terminate all intercom connections.
- Tap the Jog Dial to disconnect from your first Intercom Friend. Double tap the Jog Dial to disconnect from your second Intercom Friend.

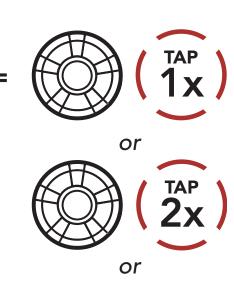
8.5 Three-Way Conference Phone Call with Intercom Users

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 Jog Dial once, twice or, three times to invite one of your Intercom Friends to the conversation.

Invite an Intercom Friend into Phone Conference





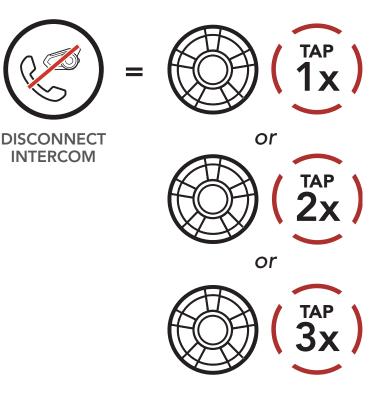






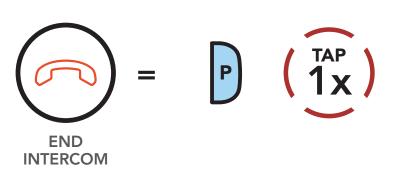
2. To disconnect the intercom during a conference phone call, tap the **Jog Dial once, twice or three times**.

Disconnect Intercom Friend from Conference



3. To disconnect the mobile phone call during a conference phone call, tap the **Phone Button**.

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.

Intercom Pairing

Last-Come, First-Served

> Two-Way Intercom

Multi-Way Intercom

Three-Way Conference Phone Call with Intercom Users

Group Intercom

Mesh Intercom Conference with Bluetooth Intercom Participant

> Universal Intercom





8.6 Group Intercom

Intercom Pairing

Last-Come, First-Served

> Two-Way Intercom

Multi-Way Intercom

Three-Way Conference Phone Call with Intercom Users

Group Intercom

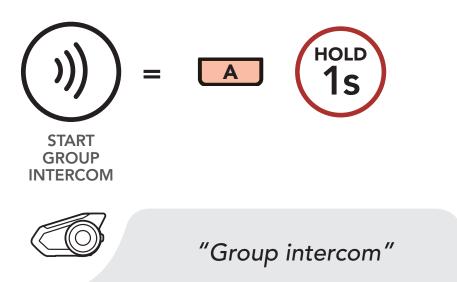
Mesh Intercom Conference with Bluetooth Intercom Participant

> Universal Intercom

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

- 1. Go through intercom pairing with up to three headsets you want to have **Group Intercom** with.
- 2. Press the Ambient Mode Button for 1 second to begin Group Intercom. The LED will flash green and you will hear a voice prompt, "Group intercom."

Start Group Intercom



3. When all of the headsets are connected together, everyone will hear the voice prompt, "**Group intercom connected**."



"Group intercom connected"









4. To terminate Group Intercom, press the Ambient Mode Button for 1 second during Group Intercom. You will hear a voice prompt, "Group intercom terminated."

Last-Come, First-Served

Intercom

Pairing

Two-Way Intercom

Multi-Way Intercom

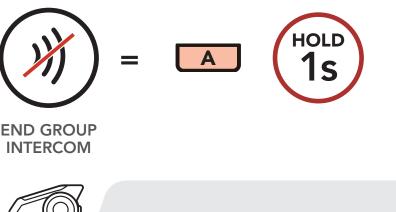
Three-Way Conference Phone Call with Intercom Users

Group Intercom

Mesh Intercom Conference with Bluetooth Intercom Participant

> Universal Intercom

End Group Intercom



"Group intercom terminated"

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 headsets via Bluetooth intercom connection and use **Mesh Intercom** between **30K** headsets. 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. Please refer to **Section 8.3: "Two-Way Intercom."** for more details. Or, you can use "Group Intercom" to include all of your Bluetooth intercom friends in the Mesh. Please refer to **Section 8.6: "Group Intercom."** for more details.





Intercom Pairing

Last-Come, First-Served

> Two-Way Intercom

Multi-Way Intercom

Three-Way Conference Phone Call with Intercom Users

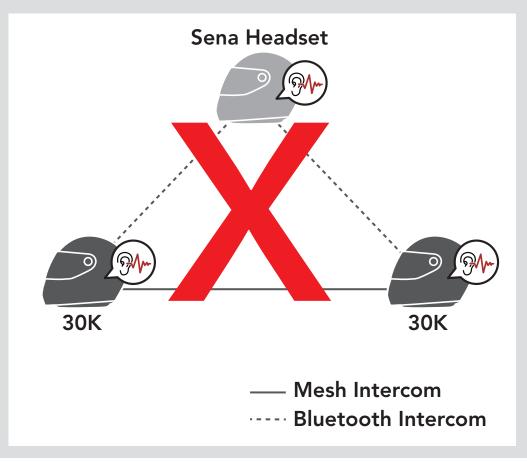
Group Intercom

Mesh Intercom Conference with Bluetooth Intercom Participant

> Universal Intercom

Note:

- The audio quality will be reduced if a **30K** 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.







Intercom Pairing

Last-Come, First-Served

> Two-Way Intercom

Multi-Way Intercom

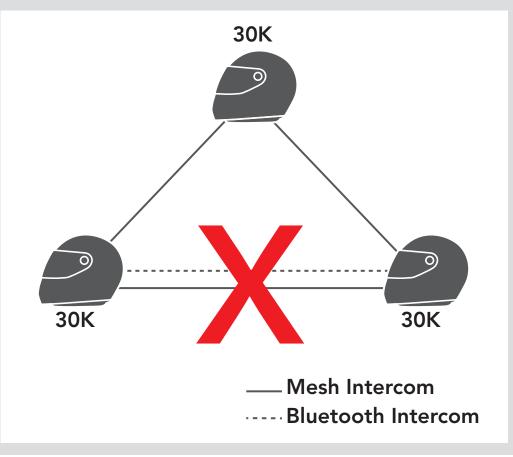
Three-Way Conference Phone Call with Intercom Users

Group Intercom

Mesh Intercom Conference with Bluetooth Intercom Participant

Universal Intercom

 If Bluetooth intercom is accidentally turned on during Mesh Intercom communication between 30K 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.



8.8 Universal Intercom

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

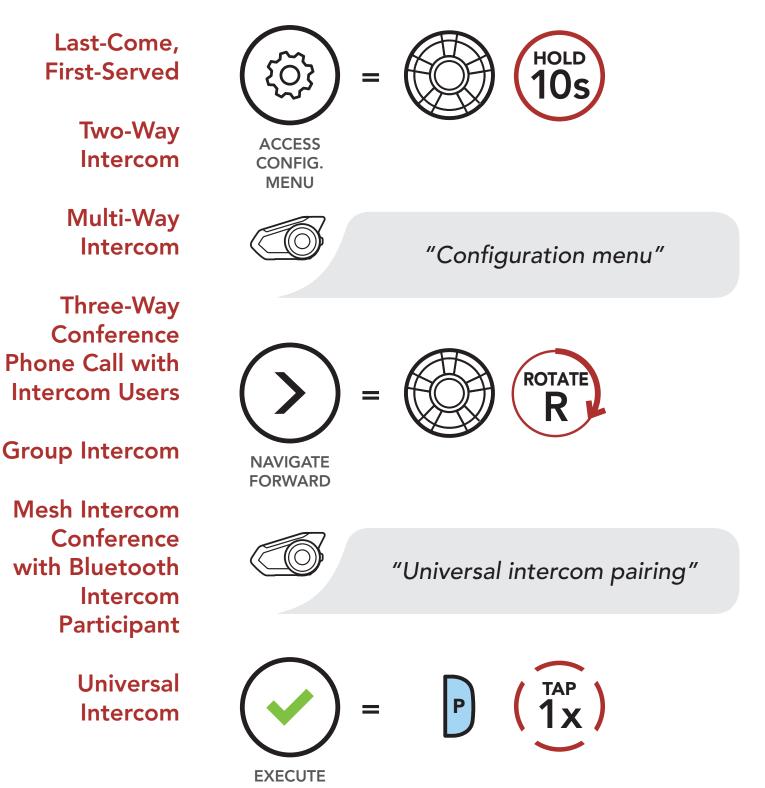




1. Execute Universal Intercom in the Headset Configuration Menu.

Intercom Pairing

Access Universal Intercom in the Configuration Menu



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

non-Sena Bluetooth headset.





8.8.1 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."



8.8.2 Multi-Way Universal Intercom

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 fourway 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."

Intercom Pairing

Last-Come, First-Served

> Two-Way Intercom

Multi-Way Intercom

Three-Way Conference Phone Call with Intercom Users

Group Intercom

Mesh Intercom Conference with Bluetooth Intercom Participant

> Universal Intercom





Three-Way Universal Intercom

Intercom Pairing

Last-Come, First-Served

> Two-Way Intercom

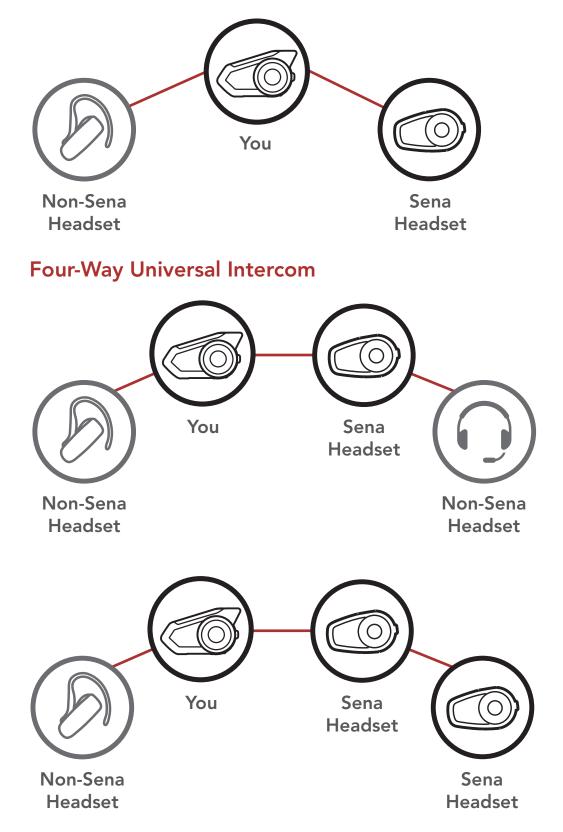
Multi-Way Intercom

Three-Way Conference Phone Call with Intercom Users

Group Intercom

Mesh Intercom Conference with Bluetooth Intercom Participant

> Universal Intercom



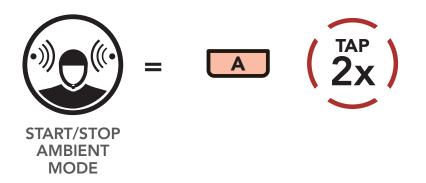




9. AMBIENT MODE

You can hear the ambient sound outside of your helmet by activating the **Ambient Mode**. To activate the **Ambient Mode**, press the **Ambient Mode Button** twice which is placed on the bottom of the clamp unit. To deactivate the **Ambient Mode**, press the **Ambient Mode Button** twice again.

Ambient Mode



Note: The **Ambient Mode** has higher priority than mobile phone, so you cannot listen to music, or have an intercom conversation if the **Ambient Mode** is activated.





10. 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.

• The **Voice Command** function works only with English commands.

Speak a Voice Command List

Mode Status	Function	Voice Command
Standby/ Bluetooth Intercom/ Mesh Intercom/ Music	Check battery	"Hey Sena, Check Battery"
	Volume Up	"Hey Sena, Volume Up"
	Volume Down	"Hey Sena, Volume Down"
	Phone Pairing	"Hey Sena, Phone Pairing"
	Bluetooth Intercom Pairing	"Hey Sena, Pairing Intercom"
	Start/End each Bluetooth Intercom	"Hey Sena, Intercom [One, Two, Three]"
Standby/ Bluetooth Intercom/ 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"





10. VOICE COMMAND

Mode Status	Function	Voice Command
Standby/ Bluetooth Intercom/ Mesh Intercom	Play Music	"Hey Sena, Play Music"
Music	Music - Next Track	"Hey Sena, Next"
	Music - Previous Track	"Hey Sena, Previous"
Music	Pause Music	"Hey Sena, Stop Music"
Answer an Incoming Call		"Answer"
Ignore an Incoming Call		"Ignore"

Note: Voice command performance may vary based on the environmental conditions including riding speed, helmet type and ambient noise. To improve the performance, minimize wind noise on the microphone by using a large microphone sponge and closing the visor.





11. FUNCTION PRIORITY AND FIRMWARE UPGRADES

11.1 Function Priority

Funct	ion
Prio	rity

Firmware Upgrades (highest) Ambient Mode
 Mobile phone
 Mesh Intercom/Bluetooth Intercom
 Music sharing via Bluetooth stereo music
 (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.

11.2 Firmware Upgrades

The headset supports firmware upgrades. You can upgrade the firmware using the **Sena Device Manager**.







12.1 Headset Configuration Setting

HeadsetConfigurationThe headsSettingof voice perthese setting

Software Configuration Setting

- The headset can be configured by following a series of voice prompts. Further details about each of these settings will be explained on the following pages.
- 1. To access the **Configuration Menu**, press and hold the **Jog Dial** for **10 seconds** until you hear the voice prompt, **"Configuration menu."**

Accessing the Configuration Menu



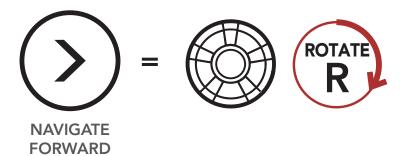
CONFIG. MENU



"Configuration menu"

 Rotate the Jog Dial clockwise or counterclockwise to navigate between the menus. You will hear voice prompts for each menu item. The list of functions is shown in the "Headset Configuration Menu" on page 72.

Navigating Forward through the Menu





"[Menu prompt]"

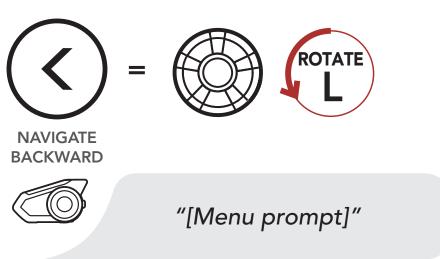




Navigating Backward through the Menu

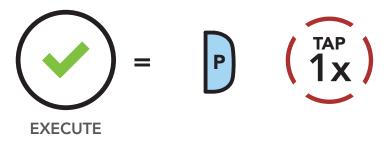
Headset Configuration Setting

Software Configuration Setting



3. You can enable the feature or execute the command by tapping the **Phone Button**.

Execute Menu Options



Headset Configuration Menu

Rotate the Jog Dial clockwise or counterclockwise	Tap the Phone Button
Delete All Pairings	Execute
Remote Control Pairing	Execute
Universal Intercom Pairing	Execute
Exit	Execute





12.1.1 Delete All Pairings

Delete All Bluetooth Pairing Information stored in the headset.

12.1.2 Remote Control Pairing

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.

12.2 Software Configuration Setting

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



Sena Motorcycles



Headset Configuration Setting

Software Configuration Setting





Headset Configuration Setting

Software Configuration Setting

12.2.1 Language

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

12.2.2 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.

12.2.3 Equalizer (Default: Off)

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

- **Balance** will adjust all of the frequency ranges to be the same volume level (0 dB).
- **Bass Boost** will increase the bass range of audio (20 Hz 250 Hz).
- **Mid Boost** will increase the mid range of audio (250 Hz 4 kHz).
- **Treble Boost** will increase the high range of audio (4 kHz 20 kHz).

12.2.4 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 **Jog Dial** or the **Phone Button** to answer an incoming call.





Headset Configuration Setting

Software Configuration Setting

12.2.5 VOX Intercom (Default: Disable)

If VOX Intercom 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 Jog Dial, you have to terminate the intercom conversation manually. However, if you start the intercom by voice and end it manually by tapping the **Jog Dial**, you will not be able to start intercom by voice temporarily. In this case, you have to tap the **Jog Dial** to restart the intercom. This is to prevent repeated unintentional intercom connections by strong wind noise. After rebooting the headset, you can start the intercom by voice again.

12.2.6 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.





Headset Configuration Setting

Software Configuration Setting

12.2.7 Bluetooth Intercom Audio Multitasking (Default: Disabled)

Audio Multitasking (Bluetooth Intercom Audio Multitasking and Mesh Intercom Audio Multitasking) allows you to have an intercom conversation while simultaneously listening to music 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.





Headset Configuration Setting

Software Configuration Setting

12.2.8 Intercom-Audio Overlay Sensitivity (Default: 3)

The music 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.

12.2.9 Audio Overlay Volume Management (Default: Disable)

The music 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.

12.2.10 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.





Headset Configuration Setting

Software Configuration Setting

12.2.11 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 and audio from the SR10 will not be heard during 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.

12.2.12 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





12.2.13 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.

12.2.14 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

12.2.15 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.

Headset Configuration Setting

Software Configuration Setting





13. TROUBLESHOOTING

Fault Reset

Factory Reset

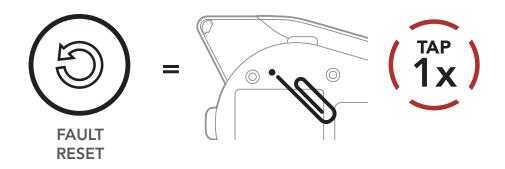
Please visit **sena.com** for answers to frequently asked questions. This detailed online FAQ section deals with troubleshooting, illustrates case studies and contains tips on using the headset.

Click Here to Visit sena.com

13.1 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 main unit.
- 2. Gently insert a paperclip into the hole and tap the **Pinhole Fault Reset Button** with light pressure.



3. The headset will shut down.

Note: Fault Reset will not restore the headset to factory default settings.





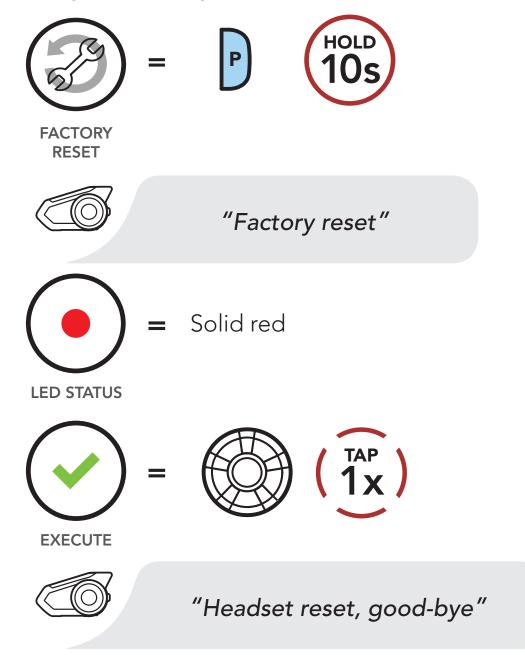
13. TROUBLESHOOTING

13.2 Factory Reset

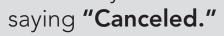
Fault Reset

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.



Note: If you press the **Phone Button** or don't press the **Jog Dial** within **5 seconds**, the reset attempt is canceled and the headset returns to standby mode. You will hear a voice prompt







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