

SENA P905379 Spider ST1 Mesh Intercom Headset User Guide

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SPIDER ST 1
MOTORCYCLE MESH COMMUNICATION SYSTEM



QUICK START GUIDE 1.1.0

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Enable)

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Downloadable Sena Software

Download the SENA MOTORCYCLES App at Google Play Store or App Store.

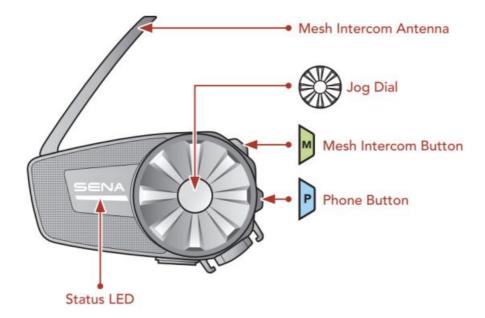


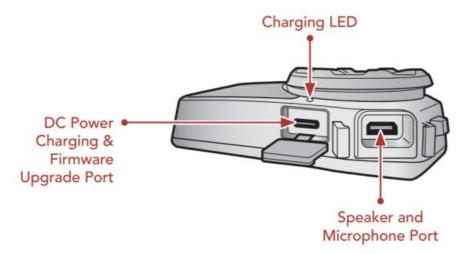
Download the following items at sena.com.

_	Firmware
DEVICE MANAGER	Sena Device Manager • Firmware upgrade • Device configuration setting
PDF	Quick Start Guide, User's Guide

Follow us on Facebook, YouTube, Twitter, and Instagram to check the latest information and helpful tips.

Product Details

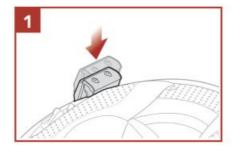




Installation

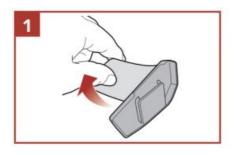
• For more information about installation, refer to the User's Guide.

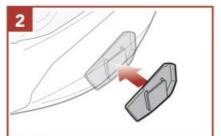
Using the Clamp Unit





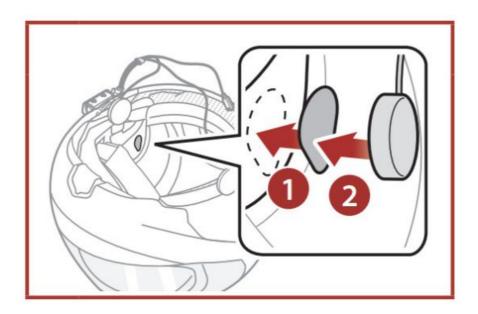
Using the Glued Surface Mounting Plate





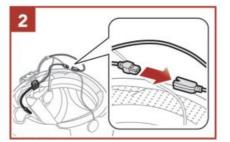


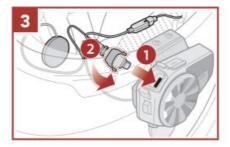
Installing the Speakers



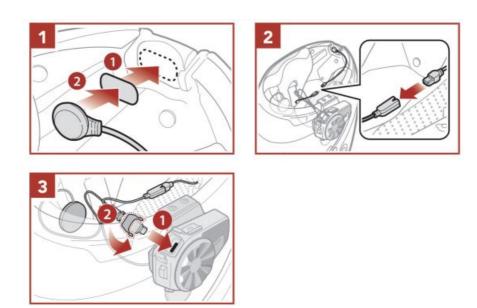
Installing the Wired Boom Microphone





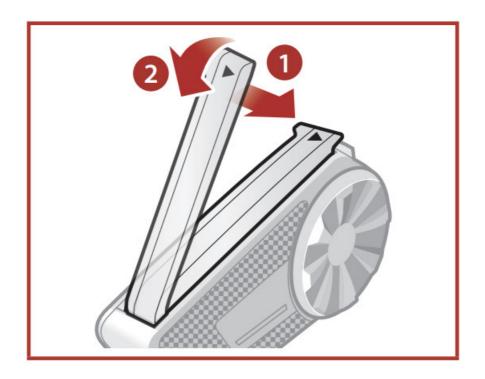


Installing the Wired Microphone



Mesh Intercom Antenna

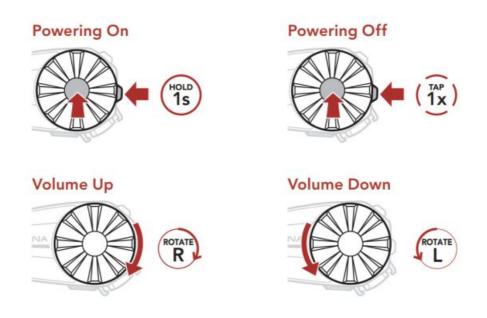
Pull the Mesh Intercom Antenna outwards slightly to unfold it.



Icon Legend

(1x)	Tap button/Jog Dial the specified number of times
HOLD 10s	Press and Hold button/Jog Dial for the specified amount of
ROTATE ROTATE ROTATE	Rotate Jog Dial clockwise (right) or counterclockwise (left).
ROTATE ROTATE ROTATE	Rotate while Pressing Jog Dial clockwise (right) or counterc
"Hello"	Audible prompt

Basic Operations



Checking the Battery Level



Phone Pairing

When you initially turn on the headset:

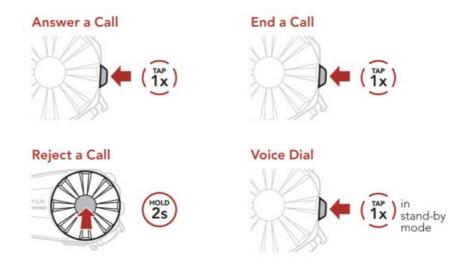


② Select SPIDER ST1 in the list of Bluetooth devices detected.



• For more information on phone pairing, refer to the User's Guide.

Using the Phone



Music Control

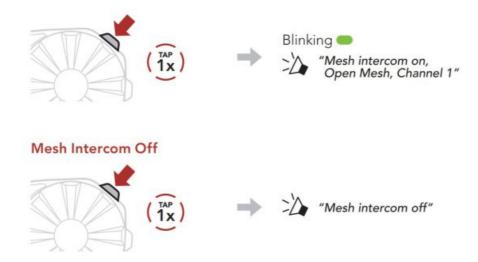
Play/Pause HOLD 1s Track Forward Track Backward ROTATE RE ROT

Mesh Intercom™

Open Mesh™: communication within the same channel. **Group Mesh™:** communication within the same private group.

• For more information on **Mesh Intercom**, refer to the User's Guide.

Mesh Intercom On

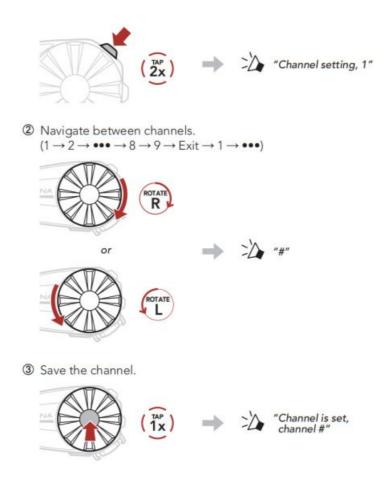


Note: When Mesh Intercom is on, the **SPIDER ST1** will automatically connect to nearby **SPIDER ST1** users and the headset will be in **Open Mesh (default: channel 1) initially.**

Open Mesh

Channel Setting (Default: channel 1) in Open Mesh

① Enter into the Channel Setting.



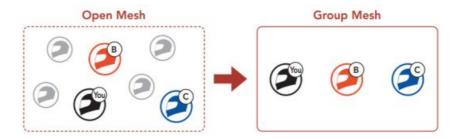
Note: You can use the **SENA MOTORCYCLES** App to change the channel.

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.

1) Creating a Group Mesh

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



① Users (You, B, and C) enter into Mesh Grouping to create a Group Mesh.



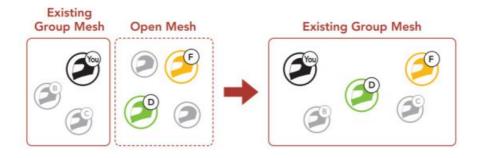
2 When Mesh Grouping is completed, the users (You, B, and C) will hear a voice prompt on their headset as

Open Mesh switches to Group Mesh.



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 One (You) of the current users in the Existing Group Mesh and new users (D and F) in Open Mesh enter into Mesh Grouping to join the Existing Group Mesh...

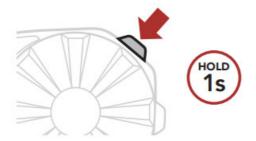


② When Mesh Grouping is completed, the new users (D and F) will hear a voice prompt on their headset as Open Mesh switches to Group Mesh.



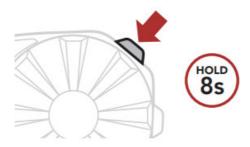
Enable/Disable Mic (Default: Enable)

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



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).



Configuration Menu

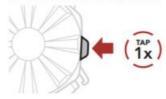
Accessing the Configuration Menu



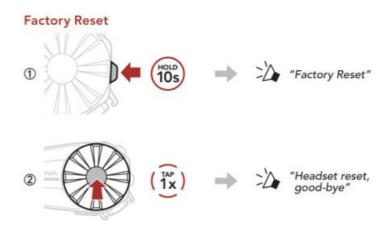
Navigating Between Menu Options



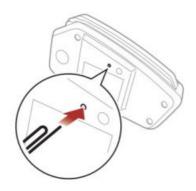
Execute Menu Options



Troubleshooting



Fault Reset



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

Quick Reference

TYPE	OPERATION	BUTTON COMMANDS
Basic Operations	Power on /Power off	P HOLD 1s P TAP (1x)
	Volume up / Volume down	ROTATE OF ROTATE L

Mobile Phone	Answer phone call	P (TAP)
	End phone call	$P(\frac{1}{1}x)$
	Reject phone call	HOLD 2s
	Voice Dial	$P\left(\frac{1}{1}x\right)$
Music	Play/Pause music	HOLD 1s
	Track forward	ROTATE
	Track backward	ROTATE DE LA CONTROL DE LA CON
Mesh Intercom [™]	Mesh Intercom on/off	M (TAP)
	Channel setting	$M \left(\frac{1}{2x} \right)$
	Mesh Grouping	M HOLD 5s
	Reset Mesh	M 8s
	Enable/Disable Mic	M (HOLD 1s



SENA Technologies, Inc. Customer Support: sena.com 1.1.0_EN_May2021

Documents / Resources



<u>SENA P905379 Spider ST1 Mesh Intercom Headset</u> [pdf] User Guide P905379, Spider ST1 Mesh Intercom Headset, P905379 Spider ST1 Mesh Intercom Headset

References

• 5 The Best Motorcycle & Action Sport Bluetooth Devices | Sena

Manuals+,