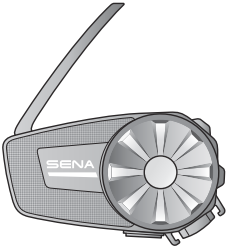
SENA



SPIDER ST1

MOTORCYCLE MESH COMMUNICATION SYSTEM

HD SPEAKERS

QUICK START GUIDE

2.0.0

ENGLISH

Downloadable Sena Software

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



SENA MOTORCYCLES

Download the following items at **sena.com**.

Firmware

Sena Device Manager

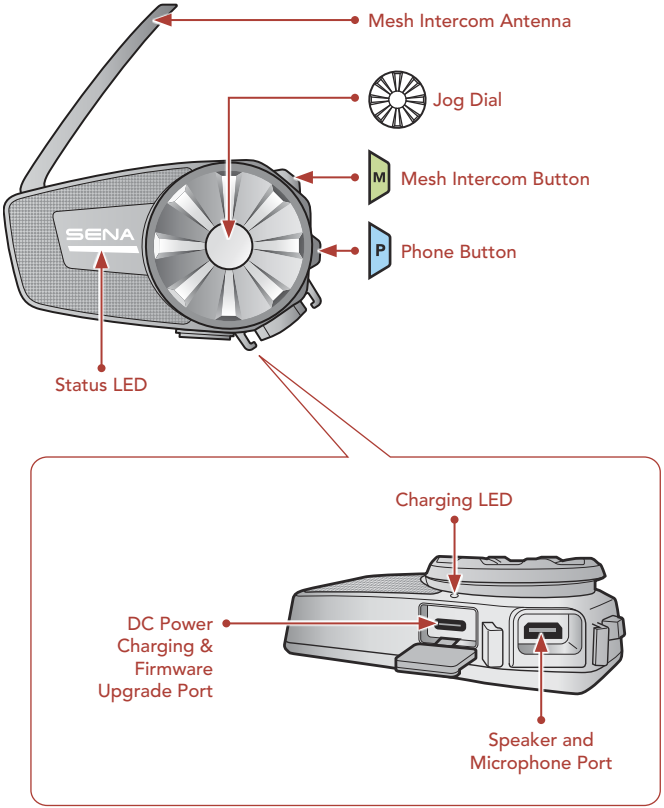
- Firmware upgrade
- Device configuration setting

Quick Start Guide,
User's Guide

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

SENA Technologies, Inc.
Customer Support: **sena.com**

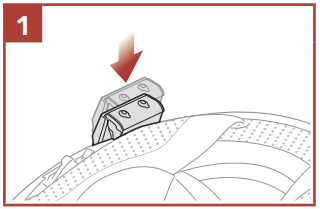
Product Details

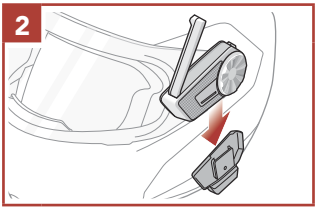


Installation

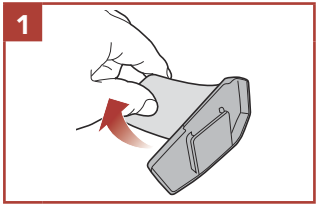
- For more information about installation, refer to the User's Guide.

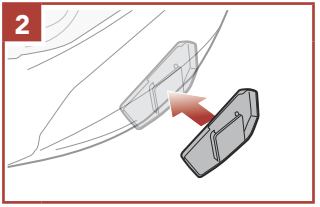
Using the Clamp Unit

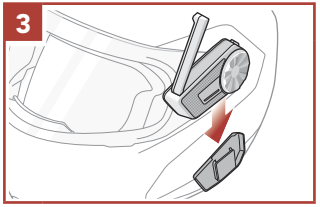




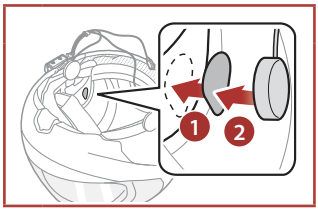
Using the Glued Surface Mounting Plate



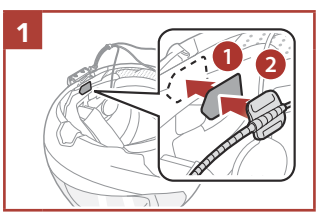


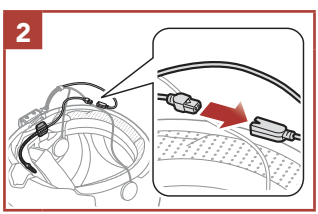


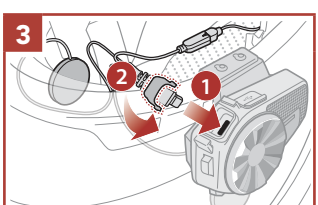
Installing the Speakers



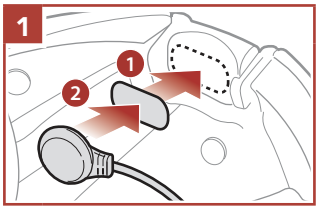
Installing the Wired Boom Microphone

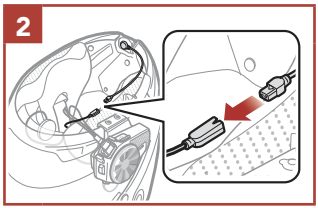


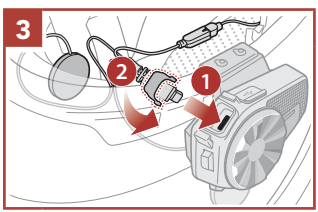




Installing the Wired Microphone

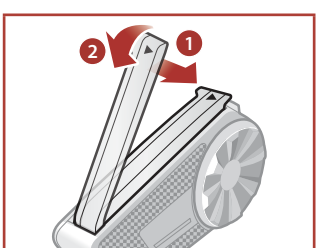






Mesh Intercom Antenna

Pull the Mesh Intercom Antenna outwards slightly to unfold it.



NOTICE

- This Quick Start Guide (Version 2.0) explains how to operate the SPIDER ST1 with firmware version 2.0 or higher.
- For the operation of the SPIDER ST1 with a firmware version lower than 2.0, refer to the SPIDER ST1 Quick Start Guide (Version 1.1.0) or lower.

Icon Legend



Tap button/Jog Dial the specified number of times



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



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



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

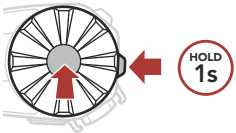


"Hello"

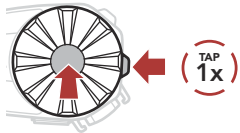
Audible prompt

Basic Operations

Powering On



Powering Off



Volume Up

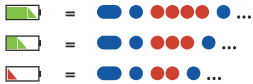


Volume Down

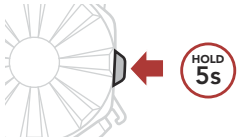


Checking the Battery Level

Powering On



Phone Pairing

① 

Blinking

"Phone pairing"

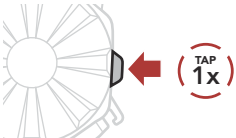
② Select **SPIDER ST1** in the list of Bluetooth devices detected.



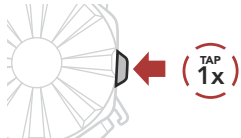
- For more information on phone pairing, refer to the User's Guide.

Using the Phone

Answer a Call



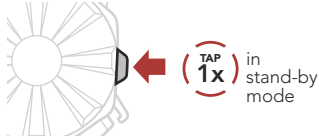
End a Call



Reject a Call



Voice Dial



Music Control

Play/Pause



Track Forward



Track Backward



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



Blinking

"Mesh intercom on, Open Mesh, channel 1"

Mesh Intercom Off



"Mesh intercom off"

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

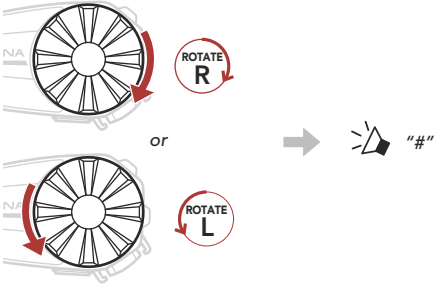
Channel Setting (Default: channel 1) in Open Mesh

Using the Button

① Enter into the **Channel Setting**.



② Navigate between channels.
(1 → 2 → ••• → 8 → 9 → Exit → 1 → •••)



③ Save the channel.



Using the SENA MOTORCYCLES App

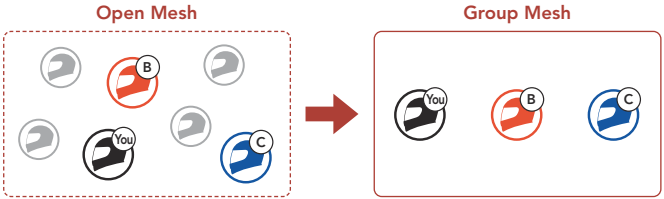
You can select the channel through the **SENA MOTORCYCLES App**.

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**.

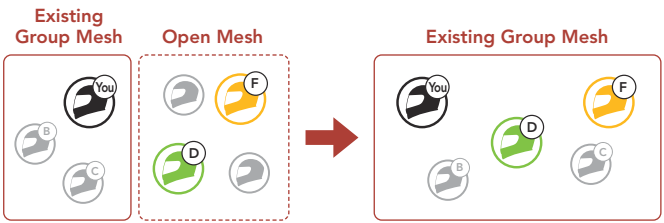


② When **Mesh Grouping** is completed, the **users (You, B and C)** will hear a voice prompt on their headset as **Open Mesh** switches to **Group Mesh**.



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**.

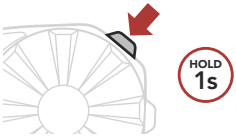


② When **Mesh Grouping** is completed, the **new users (D and F)** will hear a voice prompt on their headset as **Open Mesh** switches to **Group Mesh**.



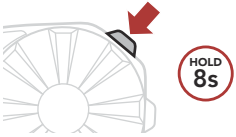
Enable/Disable Mic (Default: Enable)

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)**.



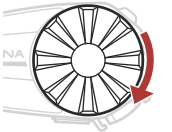
Configuration Menu

Accessing the Configuration Menu



"Configuration menu"

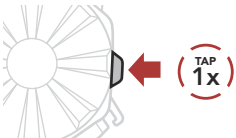
Navigating Between Menu Options



or



Execute Menu Options

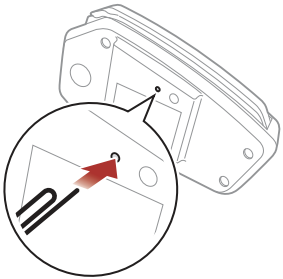


Troubleshooting

Factory Reset



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	
	Volume up / Volume down	
Mobile Phone	Answer phone call	
	End phone call	
	Reject phone call	
	Voice Dial	
Music	Play/Pause music	
	Track forward	
	Track backward	

TYPE	OPERATION	BUTTON COMMANDS
Mesh Intercom™	Mesh Intercom on/off	M TAP 1x
	Channel setting	M TAP 2x
	Mesh Grouping	M HOLD 5s
	Reset Mesh	M HOLD 8s
	Enable/Disable Mic	M HOLD 1s