# SENA



# MOTORCYCLE MESH COMMUNICATION SYSTEM FOR AVA ARROW HELMETS



## Downloadable Software

Download the Sena Motorcycles App at Huawei App Gallery, Tencent MyApp, or App Store.



Sena Motorcycles

Download the following items at **oem.sena.com/ava**.



## Sena Device Manager

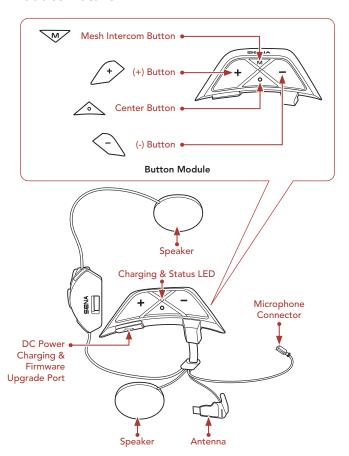
- Firmware upgrade
- Device configuration setting



Quick Start Guide, User's Guide

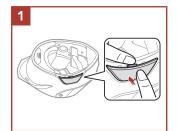


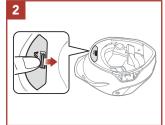
# ■ Product Details

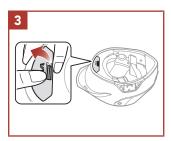


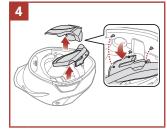
# Installation

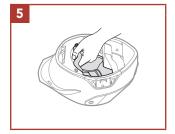
• For more information about installation, refer to the User's Guide.

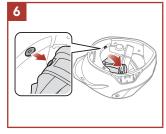


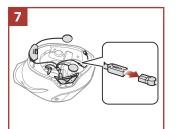


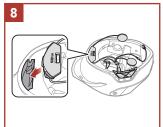


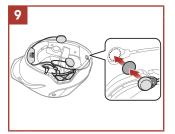


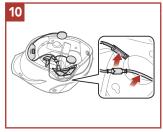


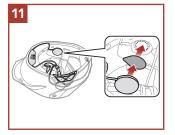


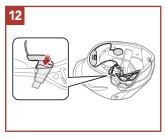


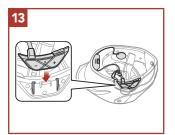




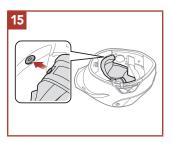


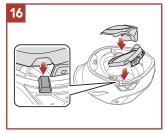


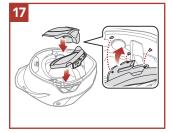












# Icon Legend



**Tap** button the specified number of times



**Press and Hold** button for the specified amount of time



"Hello"

Audible prompt

# Basic Operations

# Powering On





Powering Off



#### Volume Up



#### Volume Down



# **■ Checking the Battery Level**











# Phone Pairing



② Select **ABC** in the list of Bluetooth devices detected.



- The headset will enter the **Phone Pairing mode** automatically when you **initially turn on** the headset.
- For more information on phone pairing, refer to the User's Guide.

# Using the Phone

#### **Answer a Call**



## Reject a call



#### End a Call





#### Call a Voice Assistant





# Music Control

## Play/Pause





#### Track forward





## Track backward





## ■ Mesh Intercom<sup>TM</sup>

**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



#### Mesh Intercom Off



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

# Open Mesh

# Channel Setting (Default: channel 1) in Open Mesh

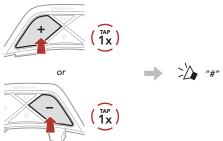
## **Using the Button**

① Enter into the Channel Setting.



2 Navigate between channels.

$$(1 \rightarrow 2 \rightarrow \bullet \bullet \bullet \rightarrow 8 \rightarrow 9 \rightarrow \mathsf{Exit} \rightarrow 1 \rightarrow \bullet \bullet \bullet)$$



3 Save the channel.



#### Using the Sena Motorcycles App

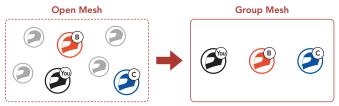
You can select the channel through the Sena Motorcycles App.

# **■** 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.



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"

## 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.



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"

# **■ 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**

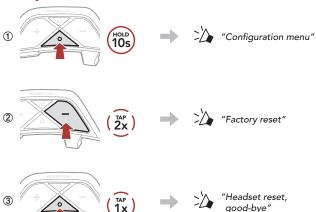


## **Execute Menu Options**



# ■ Troubleshooting

## **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	HOLD 1s (TAP)
	Volume up / Volume down	$+$ or $ ($ $\frac{1}{1x}$ $)$
Mobile Phone	Answer phone call	$\bigcirc$ $(\widehat{\underbrace{1x}})$
	End phone call	POLD 25
	Reject phone call	O HOLD 2s
	Call a Voice Assistant	NOLD HOLD
Music	Play/Pause music	O HOLD 1s
	Track forward	+ HOLD 1s
	Track backward	- HOLD 1s

TYPE	OPERATION	BUTTON COMMANDS
Mesh Intercom™	Mesh Intercom on/off	$M$ $(\widehat{1x})$
	Channel setting	$(\widehat{\underline{2x}})$
	Mesh Grouping	M (HOLD)
	Reset Mesh	M (BS)
	Enable/Disable Mic	M HOLD 1s