

## BOK MOTORCYCLE BLUETOOTH<sup>®</sup> COMMUNICATION SYSTEM WITH MESH INTERCOM™



2.1.0

# **RIDE CONNECTED**

The 30K features Sena's Mesh Intercom technology allowing your group to seamlessly communicate, even if a rider falls out of range. With more connections and Mesh Intercom™ technology, the 30K is the next generation of communication.



\* in open terrain

# **GETTING STARTED**

- This product comes with a Quick Start Guide, which is a basic version of the User's Guide. A FULL VERSION OF THE USER'S GUIDE CAN BE DOWNLOADED AT SENA.COM.
- 2. Update this product for free with the latest firmware to fully enjoy the new advanced features built into this product. Visit **sena.com** to see how to update your product.
- Users can follow Sena on Facebook, YouTube, Twitter and Instagram to receive the most up to date information on products, helpful tips and all other announcements regarding Sena products.



SENA Technologies, Inc. Customer Support: sena.com

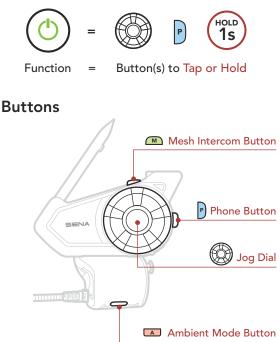
**GETTING STARTED** 



# **GETTING STARTED**

#### How to Use This Guide

The legend and callouts are here to help you read the illustrations. New technology can be confusing, but we've created a simple way to perform actions using illustrations.



# **GETTING STARTED**

## 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 from the Bluetooth Module

Mesh Intercom Button

#### **Product Details**

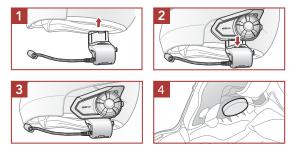
Mesh Intercom Antenna





#### **QUICK START GUIDE**

#### Installation



#### Mesh Intercom Antenna

Pull the Mesh Intercom Antenna outwards slightly to unfold it.



## Sena 30K Utility App

By simply pairing your phone with your headset, you can use the **Sena 30K Utility App** for quicker and easier set up and management.

- App Features
  - Mesh Intercom, Bluetooth Intercom, Music, FM Radio, Device settings, Quick Start Guide, and User's Guide.
- Download
  - Android: Google Play Store > 'Sena 30K Utility'
  - iOS: App Store > 'Sena 30K Utility'





## Sena Device Manager

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 Manager** from **sena.com**.

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## **Basic Operations**

Powering On



#### Volume Up



Powering Off



OFF

Volume Down

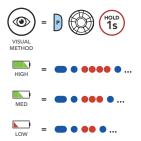


VOLUME DOWN

# Checking the Battery Level

Instruction is for when powering the headset on.

#### Visual Method



#### Phone Pairing

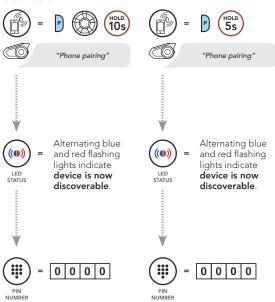
There are two ways to pair the phone.

#### Pairing When the 30K is Turned Off

Press and hold the **Phone Button** and **Jog Dial** for **10 seconds** when the **30K** is turned off.

#### Pairing When the 30K is Turned On

Press and hold the **Phone Button** for **5 seconds** when the **30K** is turned on.



## **Mobile Phone**

Answer a Call



#### End a Call



Reject a call



Make Call with Voice Dialer



#### **Music Controls**

# Play/Pause

#### Track forward



#### Track backward



#### Mesh Intercom<sup>™</sup>

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

Note: Open Mesh and Group Mesh cannot communicate with the previous modes Public Mode and Private Mode. In case of no communication, the headset should be upgraded to the latest firmware.

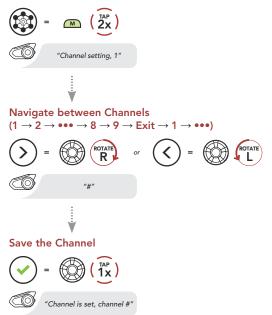
## Open Mesh™

When **Mesh Intercom** is enabled, the headset will be in **Open Mesh (default: channel 1)** initially. Users can freely communicate with each other in the same **Open Mesh** channel.

## Channel Setting (Default: channel 1)

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

#### Enter into the Channel Setting



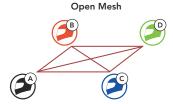
Note: To exit the Channel Setting, rotate the Jog Dial clockwise or counterclockwise until you hear a voice prompt, "Exit", and tap the Jog Dial.

#### Group Mesh<sup>™</sup>

**Group Mesh** is a closed group intercom function that allows users to join, leave, or rejoin a group intercom conversation without pairing each headset. Up to 24 users can all be connected in each private group.

## **Creating a Group Mesh**

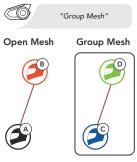
Creating a Group Mesh requires two or more Open Mesh users.



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



2. The headsets complete **Mesh Grouping** and automatically switch from **Open Mesh** to **Group Mesh**.



## Joining an Existing Group Mesh

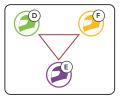
One of the members in an **Existing Group Mesh** can allow new members in **Open Mesh** to join the **Existing Group Mesh**.



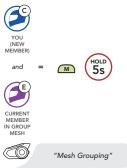




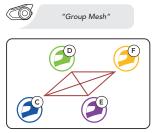
Existing Group Mesh and Current Members



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**.



#### **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)**.



## Enable/Disable Mic (Default: Enable)

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

Enable/Disable the Microphone

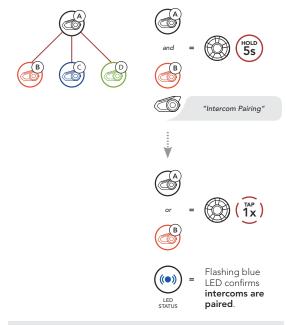


#### **Bluetooth Intercom**

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

Intercom Pairing

Pairing with Intercom B



**Note:** Repeat the step above to pair with Intercom Friends C & D.

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#### **Two-Way Intercom**

#### Last-Come, First-Served

Start/End with Intercom Friend 1



Start/End with Intercom Friend 2



#### Start/End with Intercom Friend 3









Friend 1 Friend 2







Intercom Friend 1 Intercom Friend 2

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Friend 3

## **Ambient Mode**



#### FM Radio

FM Radio On



#### Scan Stations



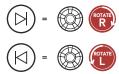
Navigating Preset Stations



FM Radio Off



Seek Stations

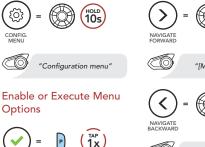


## **Configuration Menu**

#### Accessing the Configuration Menu

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EXECUTE







"[Menu prompt]"

## Troubleshooting

#### **Factory Reset**









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



LED STATUS



Solid red



# **QUICK REFERENCE**

TYPE	OPERATION	BUTTON COMMANDS
Basic Operations	Power on / Power off	$ \begin{array}{c} P \\ P \\ \hline P \\ \hline \end{array} \left(\begin{array}{c} 1 \\ 1 \\ 1 \\ 1 \\ \end{array}\right) $
	Volume up / Volume down	ROTATE or ROTATE
	Ambient Mode	$(\widehat{\underbrace{2x}}^{AP})$
Mobile Phone	Answer phone call	(1)
	End phone call	$P\left(\underbrace{1}_{TAP}\right)$
	Reject phone call	HOLD 25
	Call transfer while on the phone	P (HOLD 2s
	Voice dial	$\mathbb{P}\left(\underbrace{1}_{1x}^{\mathrm{TAP}}\right)$
	Speed dial	P $(2x)$



#### **QUICK REFERENCE**

# **QUICK REFERENCE**

TYPE	OPERATION	BUTTON COMMANDS
(I) Music	Play/Pause music	
	Track forward	
	Track backward	
FM Radio	FM radio on/off	P (HOLD 15
	Select preset	$\mathbf{P}  \left( \begin{array}{c} 1 \\ 1 \\ \mathbf{x} \end{array} \right)$
	Seek forward/ backward	or RUATE or
	Scan up FM band/ stop scanning	$\mathbf{P}$ $\left(\begin{array}{c} \widehat{2}_{\mathbf{X}}\\ 2\\ \mathbf{X} \end{array}\right)$

# **QUICK REFERENCE**

TYPE	OPERATION	BUTTON COMMANDS
Mesh Intercom™	Mesh Intercom on/off	$(1)^{\text{TAP}}$
	Channel setting	(2x)
	Mesh Grouping	HOLD 55
	Reset Mesh	HOLD 85
	Enable/Disable Mic	
Intercom	Intercom pairing	
	Start/End intercom	$(\widehat{1x})$