

SENA



**CAVALRY**  
BLUETOOTH® HALF HELMET

1.0.0

# RIDE CONNECTED

Blast your favorite tunes, talk over the intercom with your buddies, hear directions from your GPS and more, all through your Sena Cavalry Bluetooth Half Helmet. With built-in Bluetooth® capabilities, HD speakers and a microphone using Advanced Noise Control™, technology has never felt so minimal or freeing.



Bluetooth® Integrated



Four-Way Intercom



Built-in Speakers and Mic



Music Sharing



Advanced Noise Control™



900-Meter Intercom

# GETTING STARTED

1. 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/DOCUMENTS](http://SENA.COM/DOCUMENTS).**
2. Update this product for free with the latest firmware to fully enjoy the new advanced features built into this product. Visit **[Sena.com/device-manager-download/](http://Sena.com/device-manager-download/)** to see how to update your product.
3. Users can follow Sena on Facebook, YouTube and Instagram to receive the most up to date information on products, helpful tips and all other announcements regarding Sena products.

**SENA**



SENA Technologies, Inc.

[Sena.com](http://Sena.com)

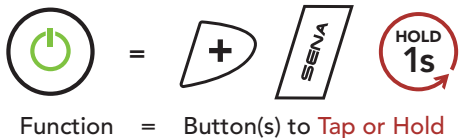
Customer Support: [support.sena.com](http://support.sena.com)

E-mail: [support@sena.com](mailto:support@sena.com)

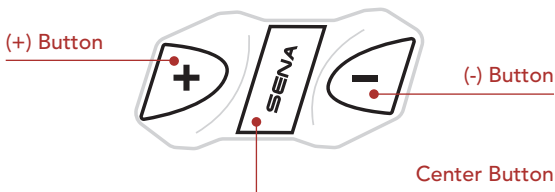
# GETTING STARTED

## How to Use This Guide

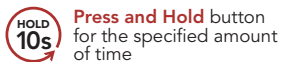
The legend and callouts are here to help you read the illustrations. New technology can be confusing, but we've created a simple way to perform actions using illustrations.



## Buttons



## Icon Legend



"Hello"

**Audible prompt** from the Bluetooth Module

# QUICK START GUIDE

## Helmet Structure

Bluetooth  
Communication  
Module

DC Power Charging &  
Firmware Upgrade Port

Exterior  
Shell



Chinstrap

Retention  
D-Rings

# QUICK START GUIDE

Microphone

Speakers



(+) Button

Increase Volume  
Track Forward  
Scan Radio Stations  
Speed Dial

(-) Button

Decrease Volume  
Track Back  
FM Radio On/Off

Fault Reset  
Button

Blue & Red  
LED Lights



Center Button

Answer/End Phone Call  
Reject an Incoming Phone Call  
Start/End Intercom Conversation  
Play/Pause Music  
Enter Intercom Pairing Mode  
Enter Voice Configuration Settings

# QUICK START GUIDE

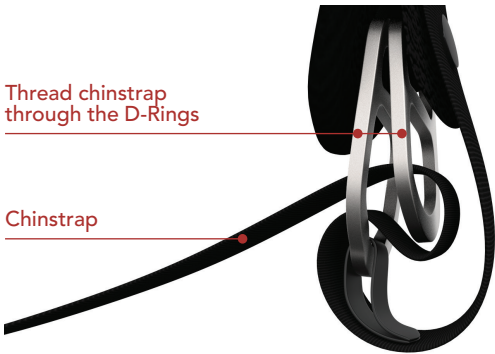
## Chinstrap

Gently pull the padded V-straps outward and slide the helmet onto your head. Route the chinstrap under your chin, then thread it through both D-Rings.

To fasten securely, thread chinstrap back through the D-Ring closest to your neck, and pull.

Thread chinstrap  
through the D-Rings

Chinstrap



**Note:** Check the chinstrap's position and tension regularly to ensure proper fit.

# QUICK START GUIDE

## Ear Plates

To amplify the sound from the speakers, you can use the ear plates. Slide in the included ear plates on both sides of the helmet. Make sure they are aligned with your ears.

Ear plates



Slide ear plates into slots on both sides of the helmet





# QUICK START GUIDE

## Ear Pads

To amplify the sound from the speakers and cut wind noise in high speeds, you can use the ear pads. Slide in the left and right ear pads on corresponding sides of the helmet. Then slide in each side of the chinstrap through the bands on the ear pads.

Ear Pads



Slide ear pads into slots on both sides of the helmet



# QUICK START GUIDE

Slide in the chinstrap through the ear pad's band



**Note:** It is recommended that you install the ear pads at all times to enhance the sound quality of the helmet.

## Basic Operations

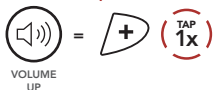
### Powering On



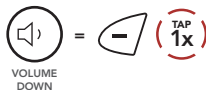
### Powering Off



### Volume Up



### Volume Down

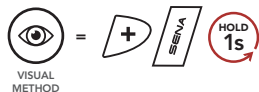


# QUICK START GUIDE

## Checking the Battery Level

There are two ways to check the battery levels, visually using the LED lights, and audibly. Instructions are for when powering the Bluetooth Module on.

### Visual Method



HIGH



MED



LOW



### Audible Method



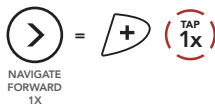
"Battery level high/medium/low"

## Bluetooth Pairing (Phone, MP3, GPS)

### Mobile Phone Pairing



"Configuration menu"



Steps continued...



"Phone pairing"



LED STATUS

Alternating blue and red flashing lights indicate **device is now discoverable.**



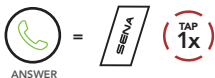
PIN NUMBER

0 0 0 0

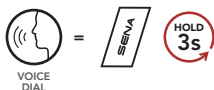
# QUICK START GUIDE

## Mobile Phone

### Answer a Call



### Make Call with Voice Dialer

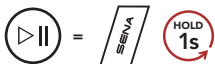


### End/Reject a Call



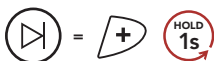
## Music Controls

### Play/Pause

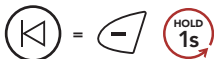


"[Beep, Beep]"

### Next Track



### Previous Track

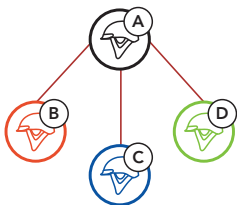


# QUICK START GUIDE

## Intercom Pairing

Up to three people can communicate via intercom with the Cavalry Bluetooth Half Helmet simply by pairing their headsets.

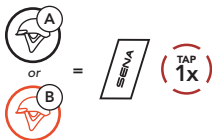
### Intercom Pairing



### Pairing with Intercom B



"Intercom pairing"



Flashing blue LED confirms **intercoms are paired.**

**Note:** Repeat the following steps to pair with Intercom Friends C & D.

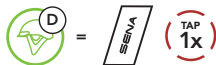
# QUICK START GUIDE

## Two-Way Intercom

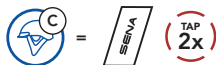
### Last-Come, First-Served



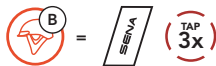
### Start/End with Intercom Friend 1



### Start/End with Intercom Friend 2

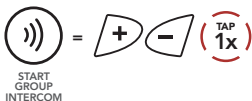


### Start/End with Intercom Friend 3



## Group Intercom

### Start Group Intercom



### End Group Intercom



"Group intercom"



"Group intercom terminated"

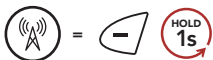


= Alternating blue and red flashing lights indicate **device is now in Group Intercom mode.**

# QUICK START GUIDE

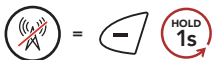
## Radio

### FM Radio On



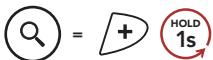
"[Beep, Beep]"

### FM Radio Off

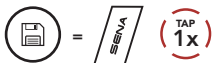


"[Beep, Beep]"

### Scan and Save Stations



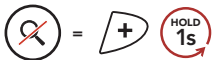
START  
SCANNING



SAVE  
STATION

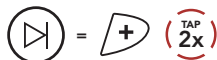


"Preset (#)"

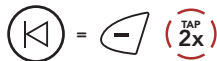


STOP  
SCANNING

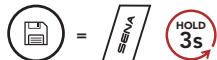
### Seek and Save Stations



SEEK  
FORWARD



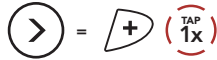
SEEK  
BACKWARD



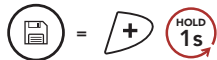
ENTER  
PRESET  
MODE



"Preset (#)"



CHOOSE  
PRESET #



SAVE TO  
PRESET #



DELETE  
STATION

# QUICK START GUIDE

## Navigating Preset Stations



**Note:** You can also use the **Sena Device Manager** or the **Sena Smartphone App** to save the preset stations.

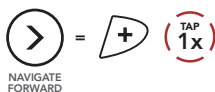
## Configuration Menu

### Accessing the Configuration Menu



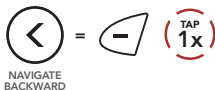
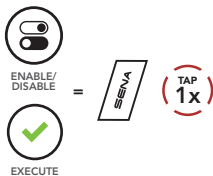
"Configuration menu"

### Navigating Between Menu Options



"[Menu prompt]"

### Enable/Disable or Execute Menu Options



"[Menu prompt]"



# QUICK START GUIDE

## Sena Device Manager

The Sena Device Manager allows you to upgrade the Bluetooth Communication Module's firmware and configure its settings directly from your PC or Apple computer. Using this software, you can assign speed dial presets, FM radio station presets and more. For more information on downloading the Sena Device Manager, please visit [Sena.com](http://Sena.com).

## Sena Smartphone App

The Sena Smartphone App allows you to configure the Bluetooth Communication Module's settings, as well as access the User's and Quick Start Guides. To do so, pair your mobile phone with your Cavalry Bluetooth Half Helmet by following the instructions in the "Bluetooth Pairing (Phone, MP3, GPS)" section in this quick start guide. Run the Sena Smartphone App and configure the settings directly from your smartphone. You can download the Sena Smartphone App for Android and Apple operating systems from [Sena.com/headset-app](http://Sena.com/headset-app).



Download on the  
**App Store**

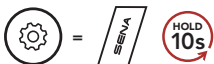


GET IT ON  
**Google Play**

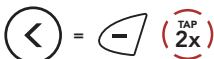
# QUICK START GUIDE

## Troubleshooting

### Factory Reset



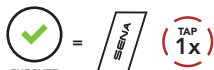
"Configuration menu"



NAVIGATE  
BACKWARD  
2X



"Factory reset"


















EXECUTE






















### Fault Reset



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

# QUICK REFERENCE

TYPE	OPERATION	BUTTON COMMANDS
 Basic Operations	Power on/off	  
	Volume up/ Volume down	   
 Mobile Phone	Answer phone call	 
	End/reject phone call	 
	Voice dial	 
	Speed dial	 
 Music	Play/Pause music	 
	Track forward	 
	Track back	 

TYPE	OPERATION	BUTTON COMMANDS
 <p>Intercom</p>	Intercom pairing	 
	Start/end each intercom	 
	End all intercoms	 
	Start group intercom	  
	End group intercom	 
	 <p>FM Radio</p>	FM radio on/off
Select preset		 
Seek stations forward		 
Seek stations backward		 
Scan up FM band/stop scanning		 
Save preset while scanning		