# SENA



SENA COMMUNICATIONS SYSTEM







## SRL-EXT COMMUNICATION SYSTEM

#### FOR SHOEI RF-1400 HELMET

















0= FM

Voice





1.2km/8km





#### **SRL-EXT Communication system** For Shoei RF-1400 helmets

The SRL-EXT Bluetooth® 5.0 communication system with MESH Intercom™ technology was jointly created by SENA and SHOEI specifically for the SHOEI RF-1400 helmet. This low-profile device is essentially undetectable from the outside of the helmet to give you a sleek look. It incorporates all great features of the SRL2 plus MESH intercom™ for up to 9 channels to create a large group mesh covering more than 2.0 km (1.2 mi). It offers impressive audio performance with SOUND BY Harman Kardon, Both the speakers and microphone were created with the audio experts at Harman Kardon to provide world-class audio. The speakers send crystal clear audio to riders' ears while the microphone, with a newly designed sensor, provides robust performance for voice communication while riding. It also incorporates Advanced Noise Control™, so whether you're talking over the intercom or taking a phone call, the environmental wind and road noises won't interfere with the audio.

#### MESH REDEFINED

Sena's proprietary Mesh Intercom™ delivers a robust level of reliable intercom connections and intelligent routing management to an adaptive and autonomous communication network. The innovative system of prompts and responses between Sena's Mesh headsets has resulted in a staggering increase of 80% more data being transferred across harsh and challenging conditions, providing superior intercom audio quality with a rock-solid connection. Additionally, information sharing between connected devices is happening in real-time at mind-boggling speeds, allowing Sena's Mesh technology to instantly assess the optimal path for delivering messages to all participants in the network.

Proven in the most demanding scenarios, Mesh Intercom™ brings an unprecedented level of robust reliability to Sena's flagship rider intercoms.

#### Features

- Sound by Harman Kardon (speaker driver/microphone sensor and sound / EQ setting by Harman Kardon)
- Bluetooth® 5.0 Intercom
- 9-channel Mesh Intercom<sup>TM</sup>
- Multilingual voice commands
- Siri / Google Assistant voice activation

#### **Communication details**

Mesh Intercom™

- Open Mesh: 9 channels
- Group Mesh
- Working distance: up to 2.0 km (1.2 mi) \*
- \*Can extend up to 8 km (5 mi) between a minimum of 6 riders
- Talk time: up to 11 hours

Bluetooth® Intercom:

- Up to four-way Intercom
- High definition two-way Intercom
- Working distance: up to 2.0 km (1.2 mi)
- Talk time: up to 11 hours

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#### Optional accessories

321-10116	Wristband remote for Bluetooth communication
	system
321-0812	RCA A Button remote

	SRL-EX1	and SRL-MESH-01 vs SRL2	
Compared features:	SRL-EXT	SRL-MESH-01	SRL2
Speaker	Harman Kardon	Harman Kardon	
	ø 40 mm - thickness 7.3 mm	ø 40 mm - thickness 7.3 mm	ø 31.9 mm - thickness 4.4 mm
Buttons	4 Buttons (Plus, Minus, Center and Mesh)	4 Buttons (Plus, Minus, Center and Mesh)	3 Buttons (Plus, Minus and Center)
Bluetooth version	5.0	5.0	4.1
Intercom	Bluetooth Intercom	Bluetooth Intercom	Bluetooth Intercom
	HD Intercom (2-way)	HD Intercom (2-way)	HD Intercom (2-way)
	Distance: up to 2.0 km (1.2 mi)	Distance: up to 2.0 km (1.2 mi)	Distance: up to 1.6 km (1.0 mi)
	Four-way Intercom	Four-way Intercom	Four-way Intercom
	Talk time: up to 11 hours	Talk time: up to 8 hours	Talk time: up to 10 hours
	Mesh Intercom	Mesh Intercom	
	Open Mesh: 9 channels	Open Mesh: 9 channels	
	Group Mesh	Group Mesh	
	Distance: up to 2 km (1.2 mi)	Distance: up to 2 km (1.2 mi)	
	Talk time: 11 hours	Talk time: 8 hours	
Voice Commands	Supported with 8 languages	Supported with 8 languages	English
	(using the Motorcycles App)	(using the Motorcycles App)	
FM Radio	Supported	Supported	Supported
Audio Multitasking	Supported	Supported	Supported
Audio Equalizer	Supported	Supported	Not Supported
Voice prompts	Multi language voice prompts with 11	Multi language voice prompts with 11	Multi language voice prompts with 11 languages
	languages (using the Motorcycles 2.0 App)	languages (using the Motorcycles 2.0 App)	(using the Sena Device Manager)
Firmware Update	Sena Device Manager	Sena Device Manager	Sena Device Manager
Charging Cable	USB type C	USB type C	MicroUSB
Mobile App	Sena Motorcycles App 2.0	Sena Motorcycles App 2.0	Sena Utility App
Smart Intercom Pairing (SIP)	Supported	Supported	Supported
Battery Size	1 x 1000 mAh	1 x 770 mAh	1 x 700 mAh
Can Be Used While Charging?	No	No	No
Charging Time	2.5 hours	2.5 hours	2.5 hours
Fast Charge support?	No	No	No
FM Sharing support?	No	No	No





### **SRL-MESH-01 COMMUNICATION SYSTEM**

FOR SHOEL GT-AIR II. NEOTEC II AND J-CRUISE II HELMETS



(I)

Music



Advanced

noise control







0

FM





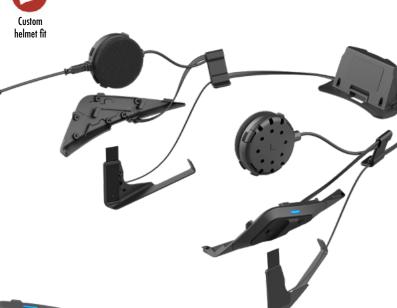






Remote





#### **SRL-MESH-01 Communication system**

For Shoei GT-Air II, Neotec II and J-Cruise II helmets The SRL-MESH-01 Bluetooth® 5.0 communication system with MESH Intercom™ technology was jointly created by SENA and SHOEI specifically for the SHOEI Neotec II, GT-Air II and J-Cruise II helmets. This low-profile device is essentially undetectable from the outside of the helmet to give you a sleek look. Il incorporates all great features of the SRL2 plus MESH intercom™ for up to 9 channels to create a large group mesh covering more than 2.0 km (1.2 mi). It offers impressive audio performance with SOUND BY Harman Kardon. Both the speakers and microphone were created with the audio experts at Harman Kardon to provide world-class audio. The speakers send crystal clear audio to riders' ears while the microphone, with a newly designed sensor, provides robust performance for voice communication while riding. It also incorporates Advanced Noise Control™, so whether you're talking over the intercom or taking a phone call, the environmental wind and road

#### **MESH REDEFINED**

noises won't interfere with the audio.

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- Bluetooth® 5.0 Intercom
- 9-channel Mesh Intercom™
- Multilingual voice commands
- Siri / Google Assistant voice activation

#### **Communication details** Mesh Intercom<sup>TM</sup>

- Open Mesh: 9 channels
- Group Mesh
- Working distance: up to 2.0 km (1.2 mi) \*
- \*Can extend up to 8 km (5 mi) between a minimum of 6 riders
- Talk time: up to 8 hours

#### Bluetooth® Intercom:

- Up to four-way Intercom
- High definition two-way Intercom
- Working distance: up to 2.0 km (1.2 mi)
- Talk time: up to 8 hours

#### 321-10193

#### **Optional accessories**

321-10116	Wristband remote for Bluetooth communication
	system
321-0812	RC4 4 Button remote



### **SRL2 BLUETOOTH COMMUNICATION SYSTEM**

## FOR SHOEL GT-AIR II. NEOTEC II AND J-CRUISE II HELMETS











Advanced









Custom



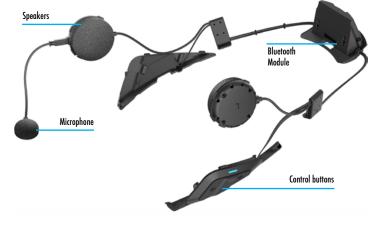


#### SRL2 Bluetooth communication system for Shoei GT-Air II, Neotec II and J-Cruise II helmets

• The SRL2 Bluetooth® communication system was jointly created by Sena and SHOEI specifically for the SHOEI GT-Air II, SHOEI Neotec II and J-Cruise II helmets • This low-profile device is essentially undetectable from the outside of the helmet to give you a sleek look • The SRL2 is built with similar functions to our top-selling 20S, has simple 3-button control and comes with updated, detachable microphone options. Pair to your smartphone so you can listen to music, hear GPS directions, talk on the phone and more • Built with two Bluetooth chips, the SRL2 allows you to communicate in open terrain with 7 other users within 1.6 km (1 mile) • Audio Multitasking ™ allows you to listen to music simultaneously and talk to other users via an intercom • Smart design automatically decreases the volume of music when someone starts speaking, then raises it again when the conversation is over • Comes with all the functions you need to have the smoothest ride including group intercom, voice commands and more • Universal Intercom<sup>TM</sup> makes SRL2 compatible with other non-Sena Bluetooth communication systems • Also built with Advanced Noise Control™, so whether you're talking over the intercom or taking a phone call, the environmental wind and road noise doesn't interfere with the audio.

32	1-10	192

Optional accessories		
321-10108	USB power & data cable (micro USB type)	
321-10116	Wristband remote for Bluetooth communication	
	system	
321-10169	World wide USB wall charger	
321-0812	RC4 4 Button remote	







### **SRL BLUETOOTH COMMUNICATION SYSTEM**

### FOR SHOEL 2018 NEOTEC II HELMETS















321-10191

321-10108 321-10116

321-10169

321-0812

**Optional accessories** 















Remote









#### Bluetooth communication system for Shoei 2018 **Neotec II helmets**

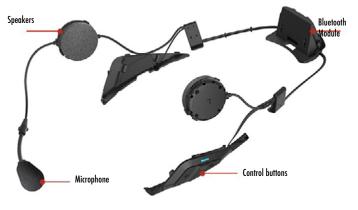
Designed jointly by Sena and Shoei, the SRL is a commuication system tailored specifically to the Shoei • Neotec II helmet – is the upgraded version of the wildly popular Neotec modular helmet • The SRL is virtually undetectable from the outside of the helmet, and functions with a simple 3-button control • A dual Bluetooth chip allows for up to 8 intercom connections as well as simultaneously listen to music and talk to other riders via Intercom using Audio Multitasking • When audio comes through the Intercom music will automatically decrease in volume, and return to a normal volume when riders stop talking over the Intercom • Simply pair the SRL with your smartphone to stream music, listen to GPS directions, and take and make phone calls . Take your ride up a notch with the stellar feature set of the SRL . In addition to the the Universal and Group Intercom features, the SRL offers music sharing and Sena's Advanced Noise Control technology • Smart volume regulates the volume of your music when the environment outside of your helmet changes, due to wind noise or increased speed. Built in FM radio lets riders easily scan through and save radio stationsLinking the SRL with the Sena Smartphone App (for iPhone and Android) allows you to configure device settings and access our quick guide at the click of a button . The SRL can also easily connect to the Sena RideConnected App to intercom with a virtually limitless amount of riders over an infinite range, so long as you are connected to a mobile network

> USB power & data cable (micro USB type) Wristband remote for Bluetooth com

World wide USB wall charger

RC4 4 Button remote































#### **RC4 Button Remote**

The RC4 is a sleek device, which mounts to the handlebars of your bike and offers complete control of your Sena Bluetooth headset. Ride safe with the convenient 4-button control at your fingertips. Its glove friendly, 4-button design allows for extremely simple operation, and less distraction while riding. Fits perfectly on all types and sizes of handlebars. The RC4 has a battery life of about 5 months.

• Operating time: 5 months • Operating temperature: -10°C - 55°C • Operating time: 5 months • Operating temperature: -10 C - 55 C (14°F - 131°F) • Water resistant • Maximum grip diameter: 38mm (1.5in) • Minimum grip diameter: 24mm (7/8po) • Dimensions: 76.5mm x 39mm x 15.5mm (3in x 1.54in x 0.61in) • Weight: 28g (0.99oz) • Generic Access Profile (GAP) • Generic Attribute Profile (GATT) • Bluetooth 4.1 • Working distance: up to 10m (33ft) • Type: CR2016 Lithium coin battery • Voltage: 3V • Certificates: CE, FCC, IC

321-0812 RC4 4 Button remote





#### **Shoei Universal COM holder**

This universal COM holder attaches to the helmet using included adhesive Velcro. It allows most "clamp-on" style communication systems to mount to your SHOEI helmet\* while avoiding the need to install it between the outer shell and the inner EPS liner.

01-71100

Universal COM holder

\*Does not work with SRL capable models (NEOTEC II, GT-Air II, J-Cruise II)





#### CHILD RETENTION SYSTEM



# TURBULENCE

Child retention system

Intermediate cushion with grips to prevent the child from sliding between the rider and the seat or bang his helmet on the rider. Helmet support pad behind the neck with integrated reflector. Quick release clip system. Maximum holding capacity: 100 lbs/45.5kg

Child must be tall enough to reach both footreests or footpegs or the vehicle in order to use this product securely.

016-205 Black



Dam	l	

кер	iacemen	r parts	
016	-200	Lash strap (child retention system)	
016	-201	Male buckle (child retention system)	
016	-202	Male and female buckle	
016	-207	Belt buckle	Black
119	-901	36" Strap with 2 buckles	
119	-902	45" Strap with 2 buckles	



## **POWERMADD**

PowerMadd Rider Hold-Tight belt
Passengers can now ride safe with the Rider Hold Tight. Common sense design allows passengers to hold on to drivers safely and securely. Dual position Hold-Tight handles works for all ages. Made of 500 Denier cloth and heavy duty nylon webbing with quick release buckles. Works great for Personal Watercraft, ATVs, snowmobiles, motorcycles, horse back riding, etc.



