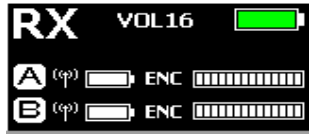


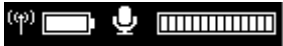
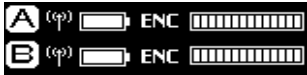
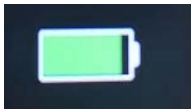
SD001 Collar clip wheat (RX)

I .M10 pin clip wheat basic parameters

Product features	
Product model	<u>SD001</u>
Paired specifications	One drag two
Motherboard dimensions	41.5MM 35.8MM*1.0MM
Transmission distance	The straight-line distance face-to-face is about 50M
Keystroke	Tap
Frequency range	2.402Ghz~2.480Ghz
Operating voltage	3.3V~4.2V
Charging voltage	5V
Low power-off voltage	<3.2V
Charge current	300mA
Charging time	Approx. 1.5H
Operating current	54mA~58mA
Standby current	54mA (teamed) 58mA (uncoordinated)
Shutdown current	7uA
Battery capacity	300mAh
Software version validity code	
Hardware version number	SST541M_RX_V02

II. The function operation and UI description

UI function operation instructions				
Project	Function description	The current state	Mode of operation	Status display
1	Boot	When the system is shut down	Press and hold the top switch key for 2 seconds	
2	Shutdown	When the system is powered on	Press and hold the top switch key for 2 seconds	
3	Volume up/down	When the system is powered on	Click the volume plus or minus key on the left	
4	Connect your phone	Queued	Use the TYPE-C cable or customized Apple lightning cable to plug in the RX charging port to connect with the phone USB port.	\
5	Connect a digital camera	Queued	Audio recording can be made using a 3.5mm 3-segment AUX cable to interface with the AUX input of the digital camera	\
6	Call monitoring	Queued	Plug in the 3.5mm headphone holder with a normal headset to monitor the real-time call content of the TX terminal.	\
8	Team up in one-to-one mode	When the system is powered on	After the prototype is started, it will automatically search and connect, and after successful pairing, the RX terminal will display the real-time status of the connected prototype's power and volume data	
9	Team up in one-to-two mode	When the system is powered on	After the prototype is started, it will automatically search and connect, and after successful pairing, the RX terminal will display the real-time status of the corresponding connected prototype's power and volume data	
10	Automatic shutdown	When the system is powered on without connectivity	After the prototype is turned on, it will automatically search for and connect the device, and will automatically shut down after more than 4 minutes of not being able to connect to the device	All icons are off
The UI displays a description				

1	Noise reduction is on	Queued	/	
2	Noise reduction off	Queued	/	
3	Mute	Queued	/	
4	Prototype No. 1 is connected	Queued	/	
5	Prototype No. 2 is connected	Queued	/	
6	The RX does not have a device connected	When the system is powered on	/	
9	Charging status display	When the system is shut down	/	

III. The specification size drawing

Motherboard frame size: 41.5MM 35.8MM*1.0MM ±0.1MM error

IV. Precautions:

1. Once the sample is confirmed, the production and burning will be subject to your company's sample confirmation procedure.

2. After your company confirms the sample, our company burns according to the confirmation sample program software, and in the actual production, the loss caused by non-PCBA's own quality reasons, our company does not bear all the losses caused by functional problems caused by the sample confirmation version.

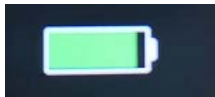
3. Please confirm in time when your company receives samples or program documents, if the confirmation is correct, the confirmation is returned to Dongguan Sandi Communication Technology Co., Ltd. (contact: Zheng Renlong 13712127350) If the customer does not return the main order before placing the main order, it will be regarded as the customer's default sample, and the sample will prevail during production.

SD001 Lavalier (TX)

I. M10 collar clip wheat basic parameters

Product features	
Product model	<u>SD001</u>
Paired specifications	Regular pairing
Motherboard dimensions	41.5MM 35MM*1.0MM
Transmission distance	The straight-line distance face-to-face is about 50M
Keystroke	Tap
Frequency range	2.402Ghz~2.480Ghz
Operating voltage	3.3V~4.2V
Charging voltage	5V
Low power-off voltage	<3.2V
Charge current	300mA
Charging time	Approx. 1H
Operating current	28mA~50mA
Standby current	30mA (unpaired) 50mA (teamed)
Shutdown current	7uA
Battery capacity	300mAh
Software version validity code	
Hardware version number	SST541M_TX_V02

II. the function operation and UI description

UI function operation instructions				
Project	Function description	The current state	Mode of operation	Status display
1	Boot	When the system is shut down	Press and hold the left switch key for 2 seconds	
2	Shutdown	When the system is powered on	Press and hold the left switch key for 2 seconds	
3	Paired connections	When the system is powered on	The prototype will be automatically searched and connected after booting (the picture on the right is displayed when the one-drag-and-one mode is displayed, and the corresponding machine number is displayed when the one-drag-and-two mode is displayed)	
4	Noise reduction on/off	Powered on/queued	Double-click the switch key to turn on/off the noise reduction function	 Noise reduction is turned on  Noise reduction off
5	Gain plus or minus	Powered on/queued	Click the volume plus or minus key on the left	
6	Mute/turn off mute	Powered on/queued	Click the left switch key to mute the on/off	
7	Clear the pairing information	Powered on/queued	5-click the switch key to clear the current pairing information with RX	After clearing the pairing information, you can connect with any RX team, and the status icon does not change when you press the key to clear the pairing information
8	Charge			
9	Automatic shutdown	Booted up without teaming	After the prototype is turned on, the device will be automatically searched and connected, and the device will be automatically shut down after more than 4 minutes of inability to connect	All icons are off

III. the specification size drawing

Motherboard board frame size: 41.5MM 35MM*1.0MM ± 0.1 MM error

IV. Precautions:

1. Once the sample is confirmed, the production and burning will be subject to your company's sample confirmation procedure.
2. After your company confirms the sample, our company burns according to the confirmation sample program software, and in the actual production, the loss caused by non-PCBA's own quality reasons, our company does not bear all the losses caused by functional problems caused by the sample confirmation version.
3. Please confirm in time when your company receives samples or program documents, if the confirmation is correct, the confirmation is returned to Dongguan Sandi Communication Technology Co., Ltd. (contact: Zheng Renlong 13712127350) If the customer does not return the main order before placing the main order, it will be regarded as the customer's default sample, and the sample will prevail during production.

FCC Caution:

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.