

Verification of Conformity

Council Directive 2014/53/EU RED

Date of Issue: 2022-08-15

Reference Number: VOCDG220815001

Applicant:	Shenzhen Sonoff Technologies Co.,Ltd. 1001, BLDG8, Lianhua Industrial Park, Shenzhen, GD, China
Manufacturer:	Shenzhen Sonoff Technologies Co.,Ltd. 1001, BLDG8, Lianhua Industrial Park, Shenzhen, GD, China
Product:	NSPanel Smart Scene Wall Switch
Models:	NSPanel-US
Brand:	Sonoff
Built-in Communication Module Name:	ESP32-D0WD
NTRA Category	CAT 6
Brand & Model of Charger:	N/A
Brand & Model of Battery:	N/A

Article	Harmonized Standard	Test Report No.	Laboratory
Radio RED Article3.2	ETSI EN 300 328 V2.2.2 (2019-07)	DG1220712-31540E-22AA1 DG1220712-31540E-22BA1	Bay Area Compliance Laboratories Corp. (Dongguan)
EMC RED Article3.1(b)	ETSI EN 301 489-1 V2.2.3 (2019-11) ETSI EN 301 489-17 V3.2.4 (2020-09)	DG1220712-31540E-02A1	Bay Area Compliance Laboratories Corp. (Dongguan)
Safety RED Article3.1(a)	EN IEC 62368-1:2020+A11:2020	DG1220712-31540E-SF-A1	Bay Area Compliance Laboratories Corp. (Dongguan)
Health RED Article3.1(a)	EN IEC 62311:2020	DG1220712-31540EA1	Bay Area Compliance Laboratories Corp. (Dongguan)

This EU-Type Examination Certificate is issued in according with Annex III, Module B of Council Directive 2014/53/EU of April,2014.

On the basis of the reference test report(s), the sample(s) of the above product has been found to comply with the relevant standard(s) to NTRA approval listed on this verification at the time the tests were carried out and submitted document(s) were evaluated. The manufacturer may indicate compliance to said technical requirements of the NTRA approval. In addition, the manufacturer shall file and keep the documentation according to the rules of the applicable requirement(s) and shall consider changes of the standard(s) if relevant. Additional requirements may be applicable such as additional local laws.

Jerry Zhang

 Jerry Zhang-Technical Manager

APPENDIX OF THE VERIFICATION OF CONFORMITY

Product Characteristics

Reference Number: VOCDG220815001

Main Product Specifications	CPU Model & Speed: N/A
	Internal Memory (ROM): N/A
	RAM Capacity: N/A
	Battery Specification: N/A
Product Operating System &Version	N/A
Frequency Range	TX Frequency: 2.4G Wi-Fi: 2412-2472 MHz BLE: 2402-2480 MHz
	RX Frequency: 2.4G Wi-Fi: 2412-2472 MHz BLE: 2402-2480 MHz
Modulation	2.4G Wi-Fi: DSSS, OFDM BLE: GFSK

****End of Appendix****