



From
CC/EDA1-P

Our Reference
Michael Heidenreich

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Abstatt
03 June 2020

Integration Manual

Issue Certification NRCS2P
Topic **User Manual**
Description Requirements for Customer User Manual for CE/FCC certification

The User Manual must contain the following:

- Safety Hints
- Table of used frequencies and Antennas (transmitting power + Gain + Antenna type)
- SAR Hints (safe distance for use)
- reduced declaration of conformity (in all 28 national EU languages + additional countries like Turkey)
- List of restrictions in use
- CE sign

Country	ITU-Code (2 Digit)	Info	ISO-Sprachcode	RED	Text RED simplified EU DoC
Austria	AT	EU28	DE	2014/53/EU	Hiermit erklärt Robert Bosch GmbH, dass der Funkanlagentyp NRCS2P der Richtlinie 2014/53/EU entspricht. Der vollständige Text der EU-Konformitätserklärung ist unter der folgenden Internetadresse verfügbar: https://eu-doc.bosch.com/
Belgium	BE	EU28	FR	2014/53/UE	Le soussigné, Robert Bosch GmbH, déclare que l'équipement radioélectrique du type NRCS2P est conforme à la directive 2014/53/UE. Le texte complet de la déclaration UE de conformité est disponible à l'adresse internet suivante: https://eu-doc.bosch.com/
Bulgaria	BG	EU28	BG	2014/53/EC	С настоящото Robert Bosch GmbH декларира, че този тип радиосъоръжение NRCS2P е в съответствие с Директива 2014/53/ЕС. Цялостният текст на ЕС декларацията за съответствие може да се намери на следния интернет адрес: https://eu-doc.bosch.com/
Cyprus	CY	EU28	EL	2014/53/EE	Με την παρούσα ο/η Robert Bosch GmbH, δηλώνει ότι ο ραδιοεξοπλισμός NRCS2P πληροί την οδηγία 2014/53/ΕΕ. Το πλήρες κείμενο της δήλωσης συμμόρφωσης ΕΕ διατίθεται στην ακόλουθη ιστοσελίδα στο διαδίκτυο: https://eu-doc.bosch.com/
Czech Republic	CZ	EU28	CS	2014/53/EU	Tímto Robert Bosch GmbH prohlašuje, že typ rádiového zařízení NRCS2P je v souladu se směrnicí 2014/53/EU. Úplné znění EU prohlášení o shodě je k dispozici na této internetové adrese: https://eu-doc.bosch.com/
Germany	DE	EU28	DE	2014/53/EU	Hiermit erklärt Robert Bosch GmbH, dass der Funkanlagentyp NRCS2P der Richtlinie 2014/53/EU entspricht. Der vollständige Text der EU-Konformitätserklärung ist unter der folgenden Internetadresse verfügbar: https://eu-doc.bosch.com/
Denmark	DK	EU28	DA	2014/53/EU	Hermed erklærer Robert Bosch GmbH, at radioudstyrstypen NRCS2P er i overensstemmelse med direktiv 2014/53/EU. EU-overensstemmelseserklæringens fulde tekst kan findes på følgende internetadresse: https://eu-doc.bosch.com/



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Estonia	EE	EU28	ET	2014/53/EL	Käesolevaga deklareerib Robert Bosch GmbH, et käesolev raadioseadme tüüp NRCS2P vastab direktiivi 2014/53/EL nõuetele. ELi vastavusdeklaratsiooni täielik tekst on kättesaadav järgmisel internetiaadressil: https://eu-doc.bosch.com/
Spain	ES	EU28	ES	2014/53/UE	Por la presente, Robert Bosch GmbH declara que el tipo de equipo radioeléctrico NRCS2P es conforme con la Directiva 2014/53/UE. El texto completo de la declaración UE de conformidad está disponible en la dirección Internet siguiente: https://eu-doc.bosch.com/
Finland	FI	EU28	FI	2014/53/EU	Robert Bosch GmbH vakuuttaa, että radiolaitetyyppi NRCS2P on direktiivin 2014/53/EU mukainen. EU-vaatimustenmukaisuusvakuutuksen täysimittainen teksti on saatavilla seuraavassa internetosoitteessa: https://eu-doc.bosch.com/
France	FR	EU28	FR	2014/53/UE	Le soussigné, Robert Bosch GmbH, déclare que l'équipement radioélectrique du type NRCS2P est conforme à la directive 2014/53/UE. Le texte complet de la déclaration UE de conformité est disponible à l'adresse internet suivante: https://eu-doc.bosch.com/
United Kingdom	GB	EU28	EN	2014/53/EU	Hereby, Robert Bosch GmbH declares that the radio equipment type NRCS2P is in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address: https://eu-doc.bosch.com/
Greece	GR	EU28	EL	2014/53/EE	Με την παρούσα ο/η Robert Bosch GmbH, δηλώνει ότι ο ραδιοεξοπλισμός NRCS2P πληροί την οδηγία 2014/53/ΕΕ. Το πλήρες κείμενο της δήλωσης συμμόρφωσης ΕΕ διατίθεται στην ακόλουθη ιστοσελίδα στο διαδίκτυο: https://eu-doc.bosch.com/
Croatia	HR	EU28	HR	2014/53/EU	Robert Bosch GmbH ovime izjavljuje da je radijska oprema tipa NRCS2P u skladu s Direktivom 2014/53/EU. Cjeloviti tekst EU izjave o sukladnosti dostupan je na sljedećoj internetskoj adresi: https://eu-doc.bosch.com/
Hungary	HU	EU28	HU	2014/53/EU	Robert Bosch GmbH igazolja, hogy a NRCS2P típusú rádióberendezés megfelel a 2014/53/EU irányelvnek. Az EU-megfelelőségi nyilatkozat teljes szövege elérhető a következő internetes címen: https://eu-doc.bosch.com/
Ireland	IE	EU28	EN	2014/53/EU	Hereby, Robert Bosch GmbH declares that the radio equipment type NRCS2P is in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address: https://eu-doc.bosch.com/
Italy	IT	EU28	IT	2014/53/UE	Il fabbricante, Robert Bosch GmbH, dichiara che il tipo di apparecchiatura radio NRCS2P è conforme alla direttiva 2014/53/UE. Il testo completo della dichiarazione di conformità UE è disponibile al seguente indirizzo Internet: https://eu-doc.bosch.com/
Lithuania	LT	EU28	LT	2014/53/ES	Aš, Robert Bosch GmbH, patvirtinu, kad radijo įrenginių tipas NRCS2P atitinka Direktyvą 2014/53/ES. Visas ES atitikties deklaracijos tekstas prieinamas šiuo interneto adresu: https://eu-doc.bosch.com/
Luxembourg	LU	EU28	FR	2014/53/UE	Le soussigné, Robert Bosch GmbH, déclare que l'équipement radioélectrique du type NRCS2P est conforme à la directive 2014/53/UE. Le texte complet de la déclaration UE de conformité est disponible à l'adresse internet suivante: https://eu-doc.bosch.com/



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Latvia	LV	EU28	LV	2014/53/ES	Ar šo Robert Bosch GmbH deklarē, ka radioiekārta NRCS2P atbilst Direktīvai 2014/53/ES. Pilns ES atbilstības deklarācijas teksts ir pieejams šādā interneta vietnē: https://eu-doc.bosch.com/
Malta	MT	EU28	MT	2014/53/UE	B'dan, Robert Bosch GmbH, niddikjara li dan it-tip ta' tagħmir tar-radju NRCS2P huwa konformi mad-Direttiva 2014/53/UE. It-test kollu tad-dikjarazzjoni ta' konformità tal-UE huwa disponibbli f'dan l-indirizz tal-Internet li ġej: https://eu-doc.bosch.com/
Netherlands	NL	EU28	NL	2014/53/EU	Hierbij verklaar ik, Robert Bosch GmbH, dat het type radioapparatuur NRCS2P conform is met Richtlijn 2014/53/EU. De volledige tekst van de EU-conformiteitsverklaring kan worden geraadpleegd op het volgende internetadres: https://eu-doc.bosch.com/
Poland	PL	EU28	PL	2014/53/UE	Robert Bosch GmbH niniejszym oświadcza, że typ urządzenia radiowego NRCS2P jest zgodny z dyrektywą 2014/53/UE. Pełny tekst deklaracji zgodności UE jest dostępny pod następującym adresem internetowym: https://eu-doc.bosch.com/
Portugal	PT	EU28	PT	2014/53/UE	O(a) abaixo assinado(a) Robert Bosch GmbH declara que o presente tipo de equipamento de rádio NRCS2P está em conformidade com a Diretiva 2014/53/UE. O texto integral da declaração de conformidade está disponível no seguinte endereço de Internet: https://eu-doc.bosch.com/
Romania	RO	EU28	RO	2014/53/UE	Prin prezenta, Robert Bosch GmbH declară că tipul de echipamente radio NRCS2P este în conformitate cu Directiva 2014/53/UE. Textul integral al declarației UE de conformitate este disponibil la următoarea adresă internet: https://eu-doc.bosch.com/
Sweden	SE	EU28	SV	2014/53/EU	Härmed försäkrar Robert Bosch GmbH att denna typ av radioutrustning NRCS2P överensstämmer med direktiv 2014/53/EU. Den fullständiga texten till EU-försäkran om överensstämmelse finns på följande webbadress: https://eu-doc.bosch.com/
Slovenia	SI	EU28	SL	2014/53/EU	Robert Bosch GmbH potrjuje, da je tip radijske opreme NRCS2P skladen z Direktivo 2014/53/EU. Celotno besedilo izjave EU o skladnosti je na voljo na naslednjem spletnem naslovu: https://eu-doc.bosch.com/
Slovakia	SK	EU28	SK	2014/53/EÚ	Robert Bosch GmbH týmto vyhlasuje, že rádiové zariadenie typu NRCS2P je v súlade so smernicou 2014/53/EÚ. Úplné EÚ vyhlásenie o zhode je k dispozícii na tejto internetovej adrese: https://eu-doc.bosch.com/

example for: Antenna and Frequency information / SAR Hints

Frequency band	Radiated Power [EIRP]	Hints/Restrictions
2400 MHz - 2480 MHz	WLAN ≤ 100 mW	external Antenna
2400 MHz - 2480 MHz	BT ≤ 10 mW	external Antenna

External antenna not accessible by user. Any change of the user will violate the legal approval of this product.

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USA:

“Radiofrequency radiation exposure Information: This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance of 15 mm between the radiator and your body. This transmitter must not be colocated or operating in conjunction with any other antenna or transmitter. The radiated output power of the device is far below the FCC radio frequency exposure limits. Nevertheless, the device shall be used in such a manner that the potential for human contact during normal operation is minimized.

NOTICE: 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.

NOTICE: Changes or modifications made to this equipment not expressly approved by the Robert Bosch GmbH may void the FCC authorization to operate this 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.

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- 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.”

CAN:

“This equipment complies with Canada radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance of 15 mm between the radiator and your body. This transmitter must not be colocated or operating in conjunction with any other antenna or transmitter.

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada’s licence-exempt RSS(s). Operation is subject to the following two conditions:

- (1) This device may not cause interference.
- (2) This device must accept any interference, including interference that may cause undesired operation of the device.”

Certification information (SAR)

This device is also designed to meet the requirements for exposure to radio waves established by the Federal Communications Commission (USA):

The SAR limit adopted by USA is 1.6 W/kg averaged over one gram of tissue. The highest SAR value reported to the FCC for this device type complies with this limit.

The highest SAR value reported to the FCC for this device related to the head position is 0.012 W/kg (measured distance = 15mm).

Please note: Due to the installation position, it is highly unlikely that a distance smaller than 15 mm can be reached.