



IZJAVA O SKLADNOSTI

Mi, **SIA Mikrotikls**
Brivibas gatve 214i
Riga, LV-1039
Latvija

Izjavljamo, da je izjava o skladnosti za izdelek izdana izključno v pristojnosti proizvajalca

Naziv: **LHG 5**

Opis: **WLAN 802.11a/n router**

Model: **RouterBOARD LHG 5nD (RBLHG-5nD)**

na katerega se ta izjava nanaša, izpolnjuje bistvene zahteve harmoniziranih standardov pod direktivo 2014/53/EU o radijski opremi:

Člen 3.1.a (izpostavljenost RF): **EN62311:2008**

Člen 3.1.a (varnost): **EN 60950-1:2006+A1:2010+A11:2009+**

A12:2011+A2:2013

EN 60950-22:2006

EN 62368-1:2014/AC:2015

Člen 3.1.b (EMC):

ETSI EN 301 489-1 V2.2.0 (2017-03)

ETSI EN 301 489-17 V3.2.0 (2017-03)

Člen 3.2 (radijska oprema):

ETSI EN 300 893 V2.1.1 (2017-05)

Poročilo varnostnega testa št. **MIKO42-E7 Rev A** iz MiCOM Labs, Inc. in št. **STS1905114A01** iz Shenzhen STS Test Services Co., Ltd (1/F., Building B, Zhuoke Science Park, No.190, Chongqing Road, Fuyong Street, Bao'an District, Shenzhen, Guangdong, China), poročilo testa RF izpostavljenosti št. **MIKO42-E8 Rev A** iz MiCOM Labs, Inc., poročilo EMC testa št. **MIKO72 E4 Rev A** in **MIKO42-E8 Rev A** iz MiCOM Labs, Inc. (MiCOM Labs, Inc., Pleasanton, CA 94566 ZDA).

Na zahtevo bo zagotovljena kopija poročila o preizkusu.

Priglašeni organ (kjer je primerno): priglašeni organ MiCOM Labs, Inc., s št. priglašenega organa 2280 EU tip certifikata o pregledu: **MIKO42-1A / 30. Marec 2016 / Rec A** in **MIKO72-1 / 29. Junij 2018 / Rev A**

Riga, 11. junij 2019

Edmunds Zvegincevs,
Inženir



DECLARATION OF CONFORMITY

We, **SIA Mikrotikls**
Brivibas gatve 214i
Riga, LV-1039
Latvia

declare that the products declaration of conformity is issued under the sole responsibility

Marketing name: **LHG 5**
Description: **WLAN 802.11a/n router**
Model: **RouterBOARD LHG 5nD (RBLHG-5nD)**

to which this declaration refers conforms with the relevant harmonized standards under Directive 2014/53/EU on RED:

Article 3.1.a (RF Exposure): **EN 62311:2008**
Article 3.1.a (Safety): **EN 60950-1:2006+A11: 2009+A1: 2010+A12:2011+
+A2: 2013**
EN 60950-22:2006
EN 62368-1:2014/AC:2015
Article 3.1.b (EMC): **ETSI EN 301 489-1 V2.2.0 (2017-03)**
ETSI EN 301 489-17 V3.2.0 (2017-03)
Article 3.2 (radio): **ETSI EN 301 893 V2.1.1 (2017-05)**

Safety test report reference No. **MIKO42-E7 Rev A** from MiCOM Labs, Inc. and No. **STS1905114A01** from Shenzhen STS Test Services Co., Ltd. (1/F., Building B, Zhuoke Science Park, No.190, Chongqing Road, Fuyong Street, Bao'an District, Shenzhen, Guangdong, China), RF exposure test report reference No. **MIKO42-E8 Rev A** from MiCOM Labs, Inc., EMC test report reference No. **MIKO72 E4 Rev A** and **MIKO42-E5 Rev A** from MiCOM Labs, Inc., Radio test report references No. **MIKO72 E2 Rev A** and **MIKO42-E3 Rev A** from MiCOM Labs, Inc (MiCOM Labs, Inc., Pleasanton, CA 94566 USA).

A copy of the test report will be provided on request.

Notified Body (where applicable): The Notified Body MiCOM Labs, with Notified Body number 2280

EU-type examination certificate: **MIKO42-1A / 30 March 2016 / Rec A** and **MIKO72-1 / 29 Jun 2018 / Rev A**.

Riga, 11 June 2019

Edmunds Zvegincevs,

engineer

(signature)