



## 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

Description: **Switch + WLAN 802.11b/g/n router**  
Model: **CRS109-8G-1S-2HnD-IN**

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 62311:2020**  
Article 3.1.a (Safety): **EN 62368-1:2014/A11:2017**  
Article 3.1.b (EMC): **ETSI EN 301 489-1 V2.2.3 (2019-11)**  
**ETSI EN 301 489-17 V3.2.4 (2020-09)**  
**LVS EN 55035:2017**  
Article 3.2 (radio): **ETSI EN 300 328 V2.2.2 (2019-07)**

Safety test report reference No. **STS2003066A01** from Shenzhen STS Test Services Co., Ltd. (A 1/F, Building B, Zhuoke Science Park, No. 190 Chongqing Road, HepingShequ, Fuyong Sub-District, Bao'an District, Shenzhen, Guang Dong, China). RF exposure test report No. **STS2108034H01** from Shenzhen STS Test Services Co., Ltd. (Building B, Zhuoke Science Park, No. 190 Chongqing Road, HepingShequ, Fuyong Sub-District, Bao'an District, Shenzhen, Guangdong, China). EMC test report references No. **LEITC-TR-19-150** from Latvian Electronic Equipment Testing Center (Azenes 12, Riga, Latvia, LV-1048) and No. **MIKO124-E1 Rev A** from MiCOM Labs, Inc. (575 Boulder Court, Pleasanton California 94566, USA). Radio test report references No. **(29.1) PB-174** from EQUIPMENT AND DEVICES ELECTROMAGNETIC COMPATIBILITY CONTROL DIVISION OF COMMUNICATIONS REGULATORY AUTHORITY OF THE REPUBLIC OF LITHUANIA (Zarasų g. 38, LT - 44140 Kaunas, Lithuania) and No. **CHTEW21070040** from Shenzhen Huatongwei International Inspection Co., Ltd. (Huatongwei Building, kejinan 12<sup>th</sup> Road, High-Tech Industrial Park, Nanshan District, Shenzhen, Guangdong, China).  
**A copy of the test report will be provided on request.**

Riga, 8 February, 2022  
Edmunds Zvegincevs,  
engineer

  
(signature)