

Certification
Issued Under the Authority of the
Federal Communications Commission
By:

MiCOM Labs
 575 Boulder Court
 Pleasanton, CA 94566

Date of Grant: 10/25/2017
 Application Dated: 10/25/2017

Mikrotikls SIA
 Pernavas 46
 Riga, LV-1009
 Latvia

Attention: Edmunds Zvegincevs , engineer, R&D

NOT TRANSFERABLE

EQUIPMENT AUTHORIZATION is hereby issued to the named GRANTEE, and is
 VALID ONLY for the equipment identified hereon for use under the Commission's Rules
 and Regulations listed below.

FCC IDENTIFIER: TV7LHG5HPND
Name of Grantee: Mikrotikls SIA
Equipment Class: Unlicensed National Information Infrastructure TX
Notes: RouterBOARD LHG 5HPnD Wireless Module
Modular Type: Single Modular

<u>Grant Notes</u>	<u>FCC Rule Parts</u>	<u>Frequency Range (MHZ)</u>	<u>Output Watts</u>	<u>Frequency Tolerance</u>	<u>Emission Designator</u>
38 MO	15E	5180.0 - 5240.0	0.12		
38 MO	15E	5745.0 - 5825.0	0.182		

Single Modular Approval. Output power listed is maximum combined conducted power.
 Device is a 2x2 MIMO as is described in the filing.

The antenna used with this transmitter must be installed to provide a minimum separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter, except in accordance with FCC multi-transmitter product procedures. End-users must be provided with operating procedures for satisfying RF exposure compliance.

This device contains 20 and 40 MHz signal bandwidth.

38: This device has shown compliance, in all grant-listed U-NII sub-bands, with the new rules for U-NII devices adopted under Docket No. 13-49 and may be marketed, manufactured or imported after the June 1, 2016 transition deadline.

MO: This Multiple Input Multiple Output (MIMO) device was evaluated for multiple transmitted signals as indicated in the filing.