TCB

GRANT OF EQUIPMENT AUTHORIZATION

TCB

Certification

Issued Under the Authority of the Federal Communications Commission

By:

MiCOM Labs 575 Boulder Court Pleasanton, CA 94566 Date of Grant: 08/11/2021

Application Dated: 07/21/2021

MikrotikIs SIA Brivibas gatve 214i Riga, LV-1039 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: TV7RBD53-5ACD2ND

Name of Grantee: Mikrotikls SIA

Equipment Class: Unlicensed National Information Infrastructure TX

Notes: hAP ac3 LTE6 kit

		Frequency	Output	Frequency	Emission
Grant Notes	FCC Rule Parts	Range (MHZ)	<u>Watts</u>	<u>Tolerance</u>	<u>Designator</u>
CC MO	15E	5180.0 - 5240.0	0.33		
CC MO ND	15E	5260.0 - 5320.0	0.199	th	
CC MO ND	15E	5500.0 - 5700.0	0.2	aff.	
CC MO	15E	5745.0 - 5825.0	0.35	N/ 10	

C2PC of adding ac-80 mode for U-NII-2A/2C bands described in this filing. Power listed is maximum EIRP output power. This device is restricted to indoor use only. Device operates with specific antennas in MIMO configurations as described in this filing. The antennas use for this device must be installed to provide a separation distance of at least 20 cm from all persons and must not transmit simultaneously with any other antenna or transmitter, except in accordance with FCC multi-transmitter product procedures. Users must be provided with installation instructions and transmitter operating conditions for satisfying RF exposure compliance. This device has 20/40/80 MHz bandwidth modes in U-NII-1/-3 Bands, and 20/40/80 MHz bandwidth modes in U-NII-2A/2C bands.

CC: This device is certified pursuant to two different Part 15 rules sections.

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

ND: This UNII device complies with the Transmit Power Control (TPC) and Dynamic Frequency Selection (DFS) requirements in Section 15.407(h).