## 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: 06/24/2024

Application Dated: 06/06/2024

Mikrotikls SIA Unijas 2 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: TV7H53U52HAX Name of Grantee: Mikrotikls SIA

Equipment Class: Unlicensed National Information Infrastructure TX

Notes: Chateau Pro ax

Frequency <u>Range (MHZ)</u>	Output <u>Watts</u>	Frequency <u>Tolerance</u>	Emission <u>Designator</u>
5180.0 - 5240.0	0,210378		
5260.0 - 5320.0	0.047098		
5500.0 - 5700.0	0.053088		
5745.0 - 5825.0	0.240991		
5845.0 - 5885.0	0.197242		
	Range (MHZ) 5180.0 - 5240.0 5260.0 - 5320.0 5500.0 - 5700.0 5745.0 - 5825.0	Range (MHZ) Watts   5180.0 - 5240.0 0.210378   5260.0 - 5320.0 0.047098   5500.0 - 5700.0 0.053088   5745.0 - 5825.0 0.240991	Range (MHZ)     Watts     Tolerance       5180.0 - 5240.0     0.210378       5260.0 - 5320.0     0.047098       5500.0 - 5700.0     0.053088       5745.0 - 5825.0     0.240991

Output power listed is maximum combined conducted power. This device contains 20, 40 and 80 MHz signal bandwidth. Device is a 4x4 MIMO as is described in the filing. The antennas 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.

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).