TCB

GRANT OF EQUIPMENT AUTHORIZATION

TCB

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

ACB, Inc.
313 Park Avenue Suite 300
Falls Church, VA 22046

Date of Grant: 05/15/2026

Application Dated: 05/14/2026

Mikrotikls SIA
Unijas 2
Riga, LV-1039
Latvia

Attention: Edmunds Zilnieks , 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: TV7MA53BE652
Name of Grantee: Mikrotikls SIA
Equipment Class: **Unlicensed National Information Infrastructure TX**
Notes: **MA53UG+HbeH**

Grant Notes	FCC Rule Parts	Frequency Range (MHZ)	Output Watts	Frequency Tolerance	Emission Designator
CC MO	15E	5180.0 - 5240.0	0.1897		
CC MO ND	15E	5260.0 - 5320.0	0.1469		
CC MO ND	15E	5500.0 - 5720.0	0.1483		
CC MO	15E	5745.0 - 5825.0	0.2323		
CC MO	15E	5250.0 - 5250.0	0.0238		

Power Output listed is output power conducted. Device operates with specific antennas in 2x2 MIMO configuration as described in this filing. The antennas used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and not be co-located with any other transmitters except in accordance with FCC multi-transmitter product procedures. The device is intended for industrial use only and requires professional installation. End-users and Installers must be provided with antenna installation instructions and transmitter operating conditions for satisfying RF exposure compliance.

This device has 20 MHz, 40 MHz, 80 MHz and 160MHz bandwidth modes in 5 GHz WLAN transmitters and it also contains BLE, 2.4 GHz and 6 GHz WLAN transmitters.

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).