TCB

GRANT OF EQUIPMENT AUTHORIZATION

TCB

Certification

Issued Under the Authority of the Federal Communications Commission

By:

Newberry, FL 32669

Timco Engineering, Inc. 849 NW State Road 45
P.O. Box 370, Date of Grant: 05/05/2017
Application Dated: 05/05/2017

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: TV7RBOMNITIK5HND

Name of Grantee: Mikrotikls SIA

Equipment Class: Unlicensed National Information

Infrastructure TX

Notes: Unlicensed National Information

Infrastructure TX

Grant Notes FCC Rule Parts Frequency Output Frequency Emission
Range (MHZ) Watts Tolerance Designator

38 MO 15E 5180.0 - 5240.0 0.028 38 MO 15E 5745.0 - 5825.0 0.022

Power listed is maximum combined output power conducted. This device is restricted to indoor use only. Device operates with specific antennas in MIMO configurations as described in this filing. The antenna(s) used for this transmitter 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. Users and installers must be provided with antenna installation instructions and transmitter operating conditions for satisfying RF exposure compliance. This device has 20 and 40 MHz bandwidth modes.

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.