

TCB

**GRANT OF EQUIPMENT
AUTHORIZATION**

TCB

Certification

**Issued Under the Authority of the
Federal Communications Commission**

By:

**Timco Engineering, Inc.
849 NW State Road 45
P.O. Box 370,
Newberry, FL 32669**

**Date of Grant: 09/09/2013
Application Dated: 09/09/2013**

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: TV7RB951U-2HND
Name of Grantee: Mikrotikls SIA
Equipment Class: Digital Transmission System
Notes: MIMO BROADBAND DIGITAL TRANSMISSION SYSTEM

| <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> |
|--------------------|-----------------------|------------------------------|---------------------|----------------------------|----------------------------|
| MO | 15C | 2412.0 - 2462.0 | 0.83 | | |
| MO | 15C | 2422.0 - 2452.0 | 0.82 | | |

Power listed is conducted. Device is a WLAN with provisions for operating in a 2x2 MIMO operational mode. This transmitter must be installed to provide a 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. This transmitter is restricted for use with the specific antenna(s) tested in this application for Certification. End-users and installers must be provided with antenna installation and transmitter operating conditions for satisfying RF exposure compliance. This device has a 20 MHz and 40 MHz bandwidth mode.

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

