

**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: 05/11/2012**

**Application Dated: 05/11/2012**

**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:** TV7RB951-2N  
**Name of Grantee:** Mikrotikls SIA  
**Equipment Class:** Digital Transmission System  
**Notes:** 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> |
|--------------------|-----------------------|------------------------------|---------------------|----------------------------|----------------------------|
|                    | 15C                   | 2412.0 - 2462.0              | 0.063               |                            |                            |
|                    | 15C                   | 2422.0 - 2452.0              | 0.02                |                            |                            |

Power listed is conducted output power. This device 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 transmitter operating conditions for satisfying RF exposure compliance.

When operating in 802.11n, 40 MHz mode, the operating frequency segment is limited to 2422 to 2452 MHz.

