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: 04/16/2013

Application Dated: 04/16/2013

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: TV7RB912G-5HPND

Name of Grantee: Mikrotikls SIA

Equipment Class: Digital Transmission System Notes: MIMO BROADBAND DIGITAL

TRANSMISSION SYSTEM

Frequency Output Frequency Emission

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

MO 15C 5740.0 - 5830.0 0.5

Power is maximum conducted output power in 802.11n mode. This device must be professionally installed. Device is a WLAN operating in 2x2 Spatial Multiplexing/Cyclic Delay Diversity MIMO configurations and single-stream legacy modes as described in this filing. This device is supplied with specific antennas as described in this filing including installation in a point-to-point application on outdoor permanent structures. The antenna(s) used for this transmitter must be installed to provide a separation distance of at least 3.5m from all persons and must not be collocated 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 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.