

**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: 05/25/2012**

**Application Dated: 05/25/2012**

**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:** TV7METL5SHPN  
**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	5740.0 - 5830.0	0.998		
	15C	5745.0 - 5825.0	0.998		
	15C	5755.0 - 5815.0	0.996		

Power listed is conducted output power. Professional Installation is required. 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 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter. End-users and Installers must be provided with antenna installation instructions and transmitter operating conditions for satisfying RF exposure compliance.

When operating in the 20 MHz mode, the operating frequency segment is limited to 5745 to 5825 MHz; when operating in the 40 MHz modes, the operating frequency segment is limited to 5755 to 5815 MHz.

