**TCB** 

## **GRANT OF EQUIPMENT AUTHORIZATION**



## 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: 08/23/2012

Application Dated: 08/23/2012

**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: TV7SX	TG-2HND		
	Name of Grantee: Mikrot			
	Equipment Class: Digital 1	Transmission System ROADBAND DIGITAL TR	ANSMISSION	
Grant Notes	FCC Rule Parts	Frequency Range (MHZ)	Output Frequency Watts Tolerance	Emission <u>Designator</u>
МО	15C	2412.0 - 2462.0	1.0	
transmitter must be persons and must transmitter. End-us and transmitter ope capable of operatir configurations and both chains at the chains). The unit m	ific antennas as described in this filing e installed to provide a separation dist not be co-located or operating in conj ers and Installers must be provided we rating conditions for satisfying RF ex ng in a 2x2 Spatial Multiplexing/Cyclic single-stream legacy modes. The uni same time or choose a single chain (v nay listen on a single or both chains a Hz and 40 MHz bandwidth mode.	ance of at least 20 cm from unction with any other ante- vith antenna installation ins posure compliance. Device Delay Diversity MIMO it may be configured to tran without automatic switching	n all enna or structions e is nsmit on g between	

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