## Mikrotikls SIA

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## Request for Modular Approval for

FCC ID: TV7R11E5HM

Item	Requirements	EUT
1.	The modular transmitter must have its own	The module is equipped with its own shielding
	RF shielding.	case.
2.	The modular transmitter must have	The module has buffer modulation / data inputs.
	buffered modulation / data inputs.	
3.	The modular transmitter must have its own	The module has its own power supply regulation.
	power supply regulation.	
4.	The module must contain a permanently	The antenna of this module complies with the requirement.
	attached antenna, or contain a unique	
	antenna connector, and be marketed and operated only with specific antenna(s),	The device does NOT have permanent antennas attached but provides MMCX connectors.
		The unit tested had short coaxial cables attached
		that were terminated in reverse polarity SMA and
		used to connect to the antennas tested.
		The antenna tested with Omni Directional (8.5 dBi)
		MT-482016.
5.	The modular transmitter must be tested in a	This module was tested in a stand-alone
	stand-alone configuration.	configuration.
6.	The modular transmitter must be labeled	The module transmitter will be labeled with its own
	with its own FCC ID number.	FCC ID, and for OEM integration the integration
		manual contains labeling instructions for the host
		device per Part 15.212 (vi)
7.	The modular transmitter must comply with	The module approved transmitter complies with all
	any specific rule or operating requirements	applicable rules and the integration manual
	applicable to the transmitter and the	contains any specific requirements addressed to
	manufacturer must provide adequate	the integrator and/or to the end-user of the final
	instructions along with the module to	end-product.
	explain any such requirements.	
8.	The modular transmitter must comply with	The module complies with the FCC RF exposure
	any applicable RF exposure requirement.	requirements for fixed and mobile applications. RF
		exposure is addressed in the RF exposure exhibit.

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