

GRANT OF EQUIPMENT AUTHORIZATION



Certification Issued Under the Authority of the Federal Communications Commission

By:

CETECOM GmbH Im Teelbruch 116 45219 Essen, Germany

Date of Grant: 02/23/2022

Application Dated: 02/23/2022

LumenRadio AB Svangatan 2B Gothenburg, SE41668 Sweden

Attention: Michael Karlsson, R&D Manager

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: XRSTIMOMWAN301					
	Name of Grantee: LumenRadio AB					
	Equipment Class: Part 15 Spread Spectrum Transmitter					
	Notes: SRD	device for operation in the 2.4	5GHz band			
		Frequency	Output	Frequency	Emission	
Grant Notes	FCC Rule Parts	Range (MHZ)	Watts	Tolerance	<u>Designator</u>	
	15C	2402.0 - 2480.0	0.0897			
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Single Modular Approval.Output power listed is peak conducted. Co-transmission of this						
module with other transmitters requires a separate evaluation according to FCC multi- transmitter procedures. The host integrator must follow the integration instructions provided						
by the module manufacturer and ensure that the composite-system end product complies						
with the FCC requirements by a technical assessment or evaluation to the FCC rules and						
to KDB Publication 996369.						
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For FCC Approval

The data has been uploaded to the FCC database and a certificate has been issued.

The FCC grant(s) are with immediate effect and are published on the FCC website at https://apps.fcc.gov/oetcf/eas/reports/GenericSearch.cfm

Please be aware that the FCC reserves the right to review any TCB grant within 30 days.

Info:

Please be advised that the grantee shall make provisions to have production samples available for at least one year after the last production date and that the grantee may be requested to submit the equipment for post-market surveillance testing. These samples may be requested, at any time, by either the TCB or the FCC.