

## Receiver

### Federal Communication Commission

Equipment Authorization Division, Application  
Processing Branch  
7435 Oakland Mills Road  
Columbia, MD 21048

**Subject:**

**Modular Approval Statement**

**Date:** 12 May 2025

**FCC Certification Number:** PQC-WMTS-BBN1

## TO WHOM IT MAY CONCERN

Pursuant to CFR § 15.212, we herewith declare for our module.

Modular approval requirement	Yes	No *
(a) The radio elements must have the radio frequency circuitry shielded. Physical/discrete and tuning capacitors may be located external to the shield, but must be on the module assembly.	X	
<b>*Please provide a detailed explanation if the answer is "No.":</b>		
(b) The module shall have buffered modulation/data input(s) (if such inputs are provided) to ensure that the module will comply with the requirements set out in the applicable RSS / part 15 under conditions of excessive data rates or over-modulation.	X	
<b>*Please provide a detailed explanation if the answer is "No.":</b>		
(c) The module shall have its own power supply regulation on the module. This is to ensure that the module will comply with the requirements set out in the applicable standard regardless of the design of the power supplying circuitry in the host device which houses the module.	X	
<b>*Please provide a detailed explanation if the answer is "No.":</b>		
(d) The module shall comply with the provisions for external power amplifiers and antennas detailed in the applicable RSS standard as well as FCC parts §15.203, §15.204(b) and §15.204(c). The "professional installation" provision of §15.203 is not applicable to modules but can apply to limited modular approvals. The equipment certification submission shall contain i) a detailed description of the configuration of highest antenna gain for each type of antenna. ii) the maximum transmitting antenna gain for license modules iii) a detailed description of the configuration of lowest antenna gain for each type of receiving antenna for Dynamic Frequency Selection (DFS) modules with removable antenna(s)	X	
<b>*Please provide a detailed explanation if the answer is "No.":</b>		
(e) The module shall be tested for compliance with the applicable standard in a stand-alone configuration, i.e. the module must not be inside another device during testing.	X	

<b>*Please provide a detailed explanation if the answer is "No.":</b>		
(f) The module shall comply with applicable FCC RF exposure requirement which are based on the intended configuration/integration in a host.	X	
<b>*Please provide a detailed explanation if the answer is "No.":</b>		
<i>Only applicable for FCC certification:</i>		
(g) The module must be equipped with either a permanently affixed label or must be capable of electronically displaying its FCC identification number.	X	
<b>*Please provide a detailed explanation if the answer is "No.":</b>		
(h) The modular transmitter complies with all applicable FCC rules. Instructions for maintaining compliance are given in the user instructions.	X	

If you have any questions, please feel free to contact us at the address shown below

Best Regards,




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**INFO for applicant:** LMA may be granted when **one or more** of the requirements in the table above cannot be demonstrated. LMA will also be issued in those instances where applicants can demonstrate that they will retain control over the final installation of the device, such that compliance of the end product is assured. In such cases, an operating condition on the LMA for the module must state that the module is only approved for use when installed in devices produced by a specific manufacturer.

When LMA is sought, the application for equipment certification must specifically state **how control of the end product**, into which the module will be installed, will be maintained, such that full compliance of the end product is always ensured.