

Lumatas BioSystems Inc

Date (July 24, 2025)

Federal Communications Commission  
Equipment Authorization Branch  
7435 Oakland Mills Road  
Columbia, MD 21046

**Modular Approval Request**

**FCC ID: 2BPYH-CM710-4-NA**

**The following attestation addresses the requirements to support modular approval:**

| <b>Modular approval requirement</b>   | <b>Yes (provide brief statement)</b>  | <b>No *</b> |
|---|---|-------------|
| (a) The radio elements must have the radio frequency circuitry shielded. Physical components and tuning capacitor(s) may be located external to the shield, but must be on the module assembly                                | Has RF shielding.   |             |
| (b) The module must have buffered modulation/data inputs to ensure that the device will comply with Part 15 requirements with any type of input signal  | The modular have buffered modulation/data inputs.   |             |
| (c) The module must contain power supply regulation on the module   | The modular transmitter have its own power supply regulation.   |             |
| (d) The module must contain a permanently attached antenna, or contain a unique antenna connector, and be marketed and operated only with specific antenna(s), per Sections 15.203, 15.204(b), 15.204(c), 15.212(a), 2.929(b) | This module is equipped with a permanently fixed antenna. The antenna terminal is fixed with 3M adhesive and cannot be removed.               |             |
| (e) The module must demonstrate compliance in a stand-alone configuration   | The module was tested in a stand-alone configuration, please refer to the Setup Photo for the detail  |             |
| (f) The module must be labelled with its permanently affixed FCC ID label, or use an electronic display (See KDB Publication 784748 about labelling requirements)   | Label with permanently affixed FCC ID   |             |
| (g) The module must comply with all specific rules applicable to the transmitter. The grantee must provide comprehensive instructions to explain compliance requirements  | The required FCC rule has been fulfilled and all the instructions for the maintaining compliance have been clearly stated in the User Manual. |             |

| <b>Modular approval requirement</b>                      | <b>Yes (provide brief statement)</b>                  | <b>No *</b> |
|--|---|-------------|
| (h) The module must comply with RF exposure requirements | Compliant with 20cm distance RF Exposure requirement. |             |

\* Please provide a detailed explanation if the answer is "No."

Sincerely,

Signed: 

Printed name: Delia P Yuen

Title: President