

24 July 2025

CMR Surgical Ltd
1 Evolution Business Park
Milton Rd
Cambridge
CB24 9NG

Dear Application Examiner,

I am seeking modular approval for the radio module with the equipment code MA-0382 and the FCC ID of 2ASDBMA-0382. The radio meets the requirements for modular approval as detailed in FCC 15.212. Compliance to each of the requirements is described below:

Item	FCC 15.212 Requirement	Y/N	Comments
1	The radio elements of the modular transmitter must have their own shielding.	Y	The device has shielding covering the radio driver circuitry. As shown in the schematics and device pictures
2	The modular transmitter must have buffered modulation/data inputs (if such inputs are provided) to ensure that the will comply with part 15 requirements under conditions of excessive data rates or over-modulation.	Y	There is an intermediate controller between the radio driver and the device communications pins. As shown in the schematics.
3	The modular transmitter must have its own power supply regulation.	Y	The device has its own regulator, as shown in the schematics
4	The modular transmitter must comply with the antenna and transmission system requirements of §§ 15.203, 15.204(b) and 15.204(c).	Y	The antenna on the radio module is a PCB antenna that is permanently attached and can not be changed. The antenna cannot be driven externally. This shown in the schematics.
5	The modular transmitter must be tested in a stand-alone configuration, i.e., the module must not be inside another device during testing for compliance with part 15 requirements.	Y	The radio module was tested in stand-alone configuration
6	The modular transmitter must be equipped with either a permanently affixed label or must be capable of electronically displaying its FCC identification number.	Y	The device has a permanently affixed label with FCC ID: 2ASDBMA-0382. As shown in the external pictures.
7	The modular transmitter must comply with any specific rules or operating requirements that ordinarily apply to a complete transmitter and the manufacturer must provide adequate instructions along with the module to explain any such requirements.	Y	The module complies with all rules and operating requirements that ordinarily apply to a complete transmitter. A user manual for operation and correct installation of the MA-0382 is supplied.
8	The modular transmitter must comply with any applicable RF exposure requirements in its final configuration.	Y	The devices maximum transmitter power is below the calculated SAR exclusion threshold. Calculation can be found in the operational description.

Yours faithfully,

Alessandro Agosti

Alessandro Agosti

Electronically signed by: Alessandro Agosti
Reason: As one of the approvers for this document, I approve this document for release
Date: Aug 6, 2025 15:59:03 GMT+1