

Date 07/0/2019

TÜV SÜD PSB Pte Ltd
1 Science Park Drive
Singapore 118221.

To Whom It May Concern:

Request for Limited Modular Approval – FCC ID: 2ADEZMRM102A, Product: RFID Reader Module

Life Technologies Holdings Pte Ltd is seeking FCC authorization for the use of the RF Module model: ID ISC.MRM102-A as a modular transmitter. The requirement of the FCC Public Notice DA 00-1407 is met.

Modular Approval Requirement	Yes	No*
(1) The modular transmitter must have its own RF shielding.	Y	
(2) The modular transmitter must have buffered modulation/data inputs.	Y	
(3) The modular transmitter must have its own power supply regulation.	Y	
(4) The modular transmitter must comply with the antenna requirements of Section 15.203 and 15.204(c). The antenna must either be permanently attached or employ a "unique" antenna coupler (at all connections between the module and the antenna, including the cable).	Y	
(5) The modular transmitter must be tested in a stand-alone configuration, i.e., the module must not be inside another device during testing.	Y	
(6) The modular transmitter must be labeled with its own FCC ID number, and, if the FCC ID is not visible when the module is installed inside another device, then the outside of the device into which the module is installed must also display a label referring to the enclosed module.	Y	
(7) The modular transmitter must comply with any specific rule or operating requirements applicable to the transmitter and the manufacturer must provide adequate instructions along with the module to explain any such requirements.	Y	
(8) The modular transmitter must comply with any applicable RF exposure requirements.		Assessed under new host

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

New host models: QuantStudio™ 6 Pro & QuantStudio™ 7 Pro Real-Time PCR System

Please contact me if there is any information you may need.

Name : Kee Yang Hooi

Signature : 

Title/Position : Staff Engineer

Email : YangHooi.Kee@thermofisher.com

