

Modular Approval Request Letter

Dear Sir,

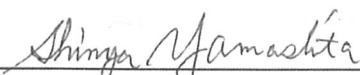
There's an IC Card Reader/Writer that would like to have your authorization as a modular approval.

The specific product as below, IC Card Reader/Writer, with its designed features and specified description, meets special requirements for full modular approval on FCC Part 15.212 by check list below.

Company	Toppan Forms Co.,LTD
Model Name	IC Card Reader/Writer
Model Number	TR63024(E)
FCC ID	ORKTR63024-E

No.	Requirement of FCC Part 15.212	Reference to TR63024(E)	Result
i	The radio elements of the modular transmitter must have their own shielding.	The module has its own RF shielding.	Pass
ii	The modular transmitter must have buffered modulation/data	The modular has buffered data inputs.	Pass
iii	The modular transmitter must have its own power supply regulation.	The module is designed to accept regulated 5.0 VDC at its input. The voltage regulator for the 5.0VDC input is not located on the module board itself, thus, a Limited Modular Approval is being sought. This module is used according to input of stabilized 5.0 VDC and Clause 9.2 "Operating Environment" of the manual.	Not applicable
iv	The modular transmitter must comply with the antenna and transmission system requirements of § 15.203, 15.204(b) and 15.204(c).	The TR63024(E) meets the FCC antenna requirements. It has a permanently attached antenna.	Pass
v	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.	The TR63024(E) was tested in a stand-alone configuration.	Pass
vi	The modular transmitter must be equipped with either a permanently affixed label or must be capable of electronically displaying its FCC identification number.	The module has its own FCC ID number. In user manual, there is warning statement to inform the customer must display a label "Contains Transmitter customer must display a label "Contains Transmitter Module FCC ID: ORKTR63024-E" in enclosed module.	Pass
vii	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. A copy of these instructions must be included in the application for equipment authorization.	The TR63024(E) is compliant with all applicable FCC rules.	Pass
viii	The modular transmitter must comply with any applicable RF exposure requirements in its final configuration.	The TR63024(E) complies with applicable RF exposure requirements.	Pass

Signature



Shinya, Yamashita

Toppan Forms Co.,LTD