

TAGSYS RFID™ *e-connecting goods*

MODULAR APPROVAL LETTER

TAGSYS requests a modular approval for the FCC ID: QHKRILPNCORE

Modular Approval Requirement		Yes	No	
(i) The radio elements of the modular transmitter must have their own shielding. The physical crystal and tuning capacitors may be located external to the shielded radio elements.		X		Shielding is provided by a metal cover over the circuitry.
(ii) The modular transmitter must have buffered modulation/data inputs (if such inputs are provided) to ensure that the module will comply with part 15 requirements under conditions of excessive data rates or over-modulation.		X		All modulation and data inputs are buffered by circuitry on the transmitter chip.
(iii) The modular transmitter must have its own power supply regulation.		X		Power supply regulation is provided by circuitry on the transmitter chip
(iv) The modular transmitter must comply with the antenna and transmission system requirements of §§ 15.203, 15.204(b) 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). The "professional installation" provision of § 15.203 is not applicable to modules but can apply to limited modular approvals under paragraph (b) of this section.		X		The antenna employs a unique antenna coupler. (MMCX connectors)
(v) The modular transmitter must be tested in a stand-alone configuration		X		Testing was performed with the module extended outside of the host, as shown in the test setup photos
(vi) The modular transmitter must be equipped with either a permanently affixed label or must be capable of electronically displaying its FCC identification number.		X		A sample of the host label is provided as an exhibit, showing the FCC identifier of the module.
(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.		X		The module complies fully with the operating requirements of Part 15 section 15.247 as demonstrated in the test report exhibit.
(viii) The modular transmitter must comply with any applicable RF exposure requirements in its final configuration.		X		See RF Exposure compliance in accordance with Section 15.247(i).

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TAGSYS SA

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