

SONY EMCS Corporation, Senmaya TEC

254 Aza-Shimokomaba, Senmaya, Senmaya-cho, Ichinoseki-shi, Iwate-ken 029-0803 Japan

Tel:+81-191-53-3280 / Fax:+81-191-52-3156

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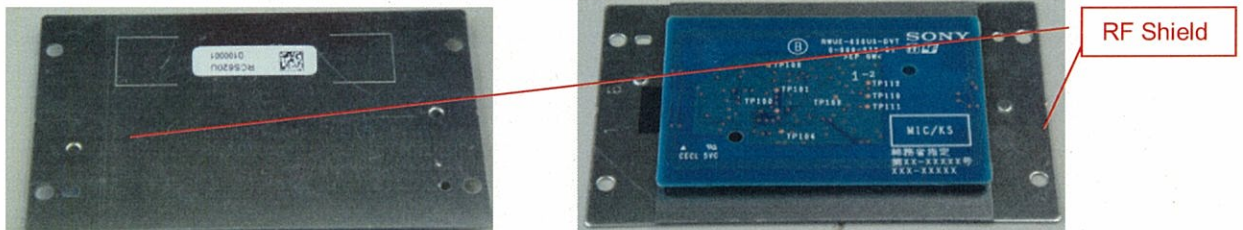
FCC ID : AK8RCS620U
IC Number : 409B-RCS620U
Model : RC-S620/U
Applicant : Sony Corporation

Request for Modular Approval

Contactless IC Card Reader/Writer (Model: RC-S620/U) is designed by Sony Corporation. The modular transmitter complies the Modular Transmitter requirement in FCC Part 15 Subpart C Section 15.212 and Canada RSS-Gen, Issue 2, 7.1.1 and 7.1.2 as indicated below:

[Module basic requirement]

(1) Have its own RF shielding.: This modular transmitter has its own RF shielding. Please refer to an external photograph.



(2) The modular transmitter must have buffered modulation/data inputs.: Data, the carrier wave are buffered with a main IC, and the amplification is performed with a main IC, too.

(3) The modular transmitter must have its own power supply regulation.: The operating voltage of the module is stabilized to 2.8V. Please refer to the Product Specifications.

(4) The modular transmitter must comply with the antenna requirements of Section 15.203 and 15.204(c): There is the antenna of this modular transmitter in the board of the module. Therefore, the equipment complies with the antenna requirement of 15.203 and 15.204(c).

(5) The modular transmitter must be tested in a stand alone.: The modular transmitter has been performed the testing as a stand alone and then confirmed the compliance. Please refer to the FCC/IC Test reports.

(6) The modular transmitter must be labeled with its own FCC ID/IC Number, and, if the FCC ID/IC Number are 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.: This modular transmitter is complied with this requirement. Please refer to the Label drawing and location.

(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.: The necessary explanation to be complied with this requirement is contained in the manual.

(8) The modular transmitter must comply with any applicable RF exposure requirements.: This equipment complies with FCC radiation exposure limits set forth for uncontrolled equipment and meets with the FCC radio frequency (RF) Exposure Guidelines in Supplement C to OET 65. This equipment has very low levels of RF energy that it is deemed to comply without testing of specific absorption ratio (SAR).

Kazunari Kobayashi

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Senior Manager

Quality Assurance Section

Quality Assurance Department

Sony EMCS Corporation Senmaya TEC