

Request for Limited Modular Transmitter Approval

August 8, 2019

FCC ID : 2AM8P-3668
Applicant : Art Finex Co.,Ltd.

This transmitter, model: ASI4000R2X is designed by us.
It complies with the modular transmitters basic requirements (Item 1 to 8) in FCC Part 15 Subpart C Section 15.212 as indicated below:

Modular Approval Checklist:

Modular approval requirement	Yes	No
(1) Have its own RF shielding.	☐	☒ Although this modular transmitter does not have own RF shielding, it complies with FCC requirement by having installed inside of the host devices. Please refer to FCC report.
(2) Have buffered modulation/data inputs.	☒	☐
(3) Have its own power supply regulation.	☐	☒ This modular transmitter does not have its own power supply, so that the regulated power of DC3.3V is supplied from host devices.
(4) Comply with the antenna and transmission system requirements of § 15.203, 15.204(b) and 15.204(c).	☒	☐
(5) Tested in a stand-alone configuration. Unless the transmitter module will be battery powered, it must comply with the AC line conducted requirements found in FCC § 15.207. AC or DC power lines and data input/output lines connected to the module must not contain ferrites, unless they will be marketed with the module. The length of these lines shall be the length typical of actual use or, if that length is unknown, at least 10 centimeters to insure that there is no coupling between the case of the module and supporting equipment. Any accessories, peripherals, or support equipment connected to the module during testing shall be unmodified and commercially available.	☐	☒ The test for this modular transmitter is performed in host devices as it is not provided with RF shielding. Therefore this modular transmitter will be installed only in the intended host devices.
(6) Equipped with either a permanently affixed label or must be capable of electronically displaying its FCC ID. 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.	☒	☐
(7) 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.	☒	☐
(8) Comply with any applicable RF exposure requirements in its final configuration: The modular transmitter complies with FCC radiation exposure requirement.	☒	☐


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