

January. 5th 2018

Modular Approval Request Letter

Applicant: Phychips Inc. FCC ID: Y3D-RED4S

No.	FCC requirements	
1	Have its own RF shielding	Yes.
2	Have buffered modulation/data inputs (if such inputs are provided),	Yes.
3	The modular transmitter must have its own power supply regulation.	No, the host product will provide an external power supply regulation to the module.
4	Meet the antenna requirements of section 15.203	Yes.
5	Be tested in a stand-alone configuration, i.e., the antenna, AC or DC power and data input/output lines must be connected to the module but, the module must not be inside another case during testing	Yes.
6	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.	Yes.
7	The modular transmitter is manufactured so that the user can not influence the operation of the transmitter that will operate outside of the scope of the regulations.	Yes.
8	Address compliance with the Commission's RF exposure limits in Sections 1.1310 and 2.1093.	Yes.

Sincerely,

Khyungjoo Min

Principal Research Engineer