

RE FCC ID: H3RTZSS1001

To the certification reviewer:

We are hereby applying for limited modular approval of the above-referenced FCC ID, based on compliance with most of the criteria as detailed below.

Sincerely,

Tetsumi Kimura 16, Aug., 2017 TLV Co., Ltd., Managing Director

Part 15 Unlicensed Single Modular Transmitter Approval Justification per 15.212

ſ	D 15 212	reference
(i)	Requirement per 15.212 The radio elements of the modular transmitter must have their own RF shielding.	Shielding is provided by a metal cover over the circuitry. This module also be limited to be installed in the specific host, TLV iT5 series.
(ii)	The modular transmitter must have buffered modulation/data inputs (if such inputs are provided.	The modular transmitter has buffered modulation data inputs
(iii)	The modular transmitter must have its own power supply regulation.	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 application is intended for professional installation only, the antenna of this module complies with the requirement.
(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 parameters.	The testing for this module is performed in the specific host, TLV iT5 series.
(vi)	The modular transmitter must be equipped with either a permanently affixed label or must be capable of electronically displaying its FCC identification number. 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.	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.	
(viii)	The modular transmitter must comply with any applicable RF exposure requirements in	This module is complied with RF exposure requirement MPE evaluation.
	its final configuration.	