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18th November 2019

Federal Communication Commission Office of Engineering and Technology

RE: Modular Approval for Application FCC ID: O9P-E2-455C1

Dear Sir or Madam,

Regarding Modular approval requirements for this application, please see details below:

Modular Approval Requirement Yes No		
	Yes	No
(i) The radio elements of the modular transmitter must have their own shielding. The	X	
physical crystal and tuning capacitors may be located external to the shielded radio		
elements.		
(ii) The modular transmitter must have buffered modulation/data inputs (if such	X	
inputs are provided) to ensure that the module will comply with part		
15 requirements under conditions of excessive data rates or over-modulation.		
(iii) The modular transmitter must have its own power supply regulation.	X	
(iv) The modular transmitter must comply with the antenna and transmission system		X
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.		
(v) The modular transmitter must be tested in a stand-alone configuration	X	1
(vi) The modular transmitter must be equipped with either a permanently affixed	Х	
label or must be capable of electronically displaying its FCC identification number.		1
(vii) The modular transmitter must comply with any specific rules or operating	Х	
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	X	
requirements in its final configuration.		

Note: Requirement (iv) is satisfied under paragraph (b) of §15.212.

- The module is only intended for use in products designed and manufactured by ELPRO Technologies.
- Products incorporating the module will only be made available to professionals trained by ELPRO on the operation and installation of the product.
- Product user manuals clearly indicate the approved antenna systems to be used with ELPRO products.
- Products incorporating the module will not be available to the general public.

Yours sincerely,

John White General Manager

ELPRO Technologies Pty. Ltd.