## Shenzhen Ai-Thinker Technology co., LTD

FCC ID: 2AHMR-ESP01M

## **MODULAR APPROVAL LETTER**

Modular Approval Requirement	Yes	No
(i) The radio elements of the modular transmitter must have	√	
their own shielding. The 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 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.		
(iv) The modular transmitter must comply with the antenna	√	
and transmission system 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		
(vi) The modular transmitter must be equipped with either a	√	
permanently affixed label or must be capable of electronically		
displaying its FCC identification number.		
(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 its final configuration.		

Signature:

Mars Ma

**Printed: Mars Ma**