

Guangdong MD Consumer Electric Manufacturing Co., Ltd

Declaration of the Modular Approval

Application/Grantee	Guangdong MD Consumer Electric Manufacturing Co., Ltd
FCC ID:	TAPMC-4004SIP
Model:	QCA4004SIP

The single module transmitter has been evaluated then tested meeting therequirements under Part 15C Section 212 as below:

Type of Module: Single Modular Transmitter			
No.	Requirements	Device Conditions	Comply (Y/N)
1	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.	The module has its own RF shielding. Refer to the external photos.	Y
2	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.	The EUT has buffered modulation/data inputs. It's integrated on the Main chipset Please see schematics.pdf	Y
3	The modular transmitter must have its own power supply regulation.	the QCA4004SIP have power regulation function. Please see schematics.pdf	Y
4	The module must contain a permanently attached antenna, or contain a unique antenna connector, and be marketed and operated only with specific antenna(s), per §§ 15.203, 15.204(b), 15.204(c), 15.212(a), 2.929(b);	The antenna connector is permanently on the PCB	Y
5	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 requirements.	The modular transmitter QCA4004SIP was tested in a stand-alone configuration via an external adapter USB interface.	Y
6	The modular transmitter must be equipped with either a permanently affixed label or must be capable of electronically displaying its FCC identification number.	The label position of QCA4004SIP is clearly indicated. If the FCC ID of the module cannot be seen when it is installed, then the host label must include the text: Contains FCC ID: TAPMC-4004SIP. Please see the label.pdf	Y
7	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.	The QCA4004SIP is compliant with all applicable FCC rules. Detail instructions are given in the User Manual.	Y

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Type of Module: Single Modular Transmitter			
No.	Requirements	Device Conditions	Comply (Y/N)
8	The modular transmitter must comply with any applicable RF exposure requirements in its final configuration.	Refer to the test report.	Y

If you have any questions regarding this, please don't hesitate to contact us.

Sincerely,

By

:



(Signature)

潘伟

(Print Name)

Title

:

Product certification
manager

Telephone

:

0757-23270772

On behalf of

:

Guangdong MD Consumer Electric
Manufacturing Co., Ltd

(Company Name)