

**Dongyang Xiaoqi Industry and Trade Co., Ltd.**

Add: 3rd floor 77 Maxiang Road, Lantian, community Baiyun Street, Dongyang City  
jinhua Zhejiang China

**Federal Communications Commission**

Equipment Authorization Division, Application Processing Branch  
7435 Oakland Mills Road  
Columbia, MD 21048

**Date: 2025-6-22**

**FCC ID: 2BKDH-MD-S300**

**Model Number: MD-S300, MD-S301, MD-S302, MD-S303, MD-S304, MD-S305, MD-S306, MD-S307, MD-S308, MD-S309, MD-S310, MD-S311, MD-S312, MD-S313, MD-S314, MD-S315, MD-S316, MD-S317, MD-S318, MD-S319, MD-S320**

To Whom It May Concern,

We, Dongyang Xiaoqi Industry and Trade Co., Ltd. hereby declare that our product (as above) meet item 5.2 of KDB 680106 D01v04 as follow:

Requirements of KDB 680106 D01	Yes / No	Description
Power transfer frequency is less than 1 MHz	Yes	The device operate in the frequency range is below 1 MHz.
The output power from each transmitting element (e.g., coil) is less than or equal to 15 watts.	Yes	The maximum output power of the coil is 15W
A client device providing the maximum permitted load is placed in physical contact with the transmitter (i.e., the surfaces of the transmitter and client device enclosures need to be in physical contact)	Yes	Client device is placed directly in contact with the transmitter.
Only § 2.1091- Mobile exposure conditions apply (i.e., this provision does not cover §2.1093-Portable exposure conditions).	Yes	Mobile exposure conditions only
The E-field and H-field strengths, at and beyond 20 cm surrounding the device surface, are demonstrated to be less than 50% of the applicable MPE limit, per KDB 447498, Table 1. These measurements shall be taken along the principal axes of the device, with one axis oriented along the direction of the estimated maximum field strength, and for three points per axis or until a 1/d (inverse distance from the emitter structure) field strength decay is observed. Symmetry considerations may be used for test reduction purposes. The device	Yes	The E-field and H-field strengths at and beyond 20 cm surrounding the device from all simultaneous transmitting coils are demonstrated to be less than 50% of the MPE limit.

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shall be operated in documented worst-case compliance scenarios (i.e., the ones that lead to the maximum field components), and while all the radiating structures (e.g., coils or antennas) that by design can simultaneously transmit are energized at their nominal maximum power.		
For systems with more than one radiating structure, the conditions specified in (5) must be met when the system is fully loaded (i.e., clients absorbing maximum power available), and with all the radiating structures operating at maximum power at the same time, as per design conditions. If the design allows one or more radiating structures to be powered at a higher level while other radiating structures are not powered, then those cases must be tested as well. For instance, a device may use three RF coils powered at 5 W, or one coil powered at 15 W: in this case, both scenarios shall be tested	Yes	Only one radiating structure and tested at maximum Output Power.

Please do not hesitate to contact us for further explanations or comments.

Sincerely,

*Ambert Gao*

Name/Title : Ambert Gao/Manager  
Company: Dongyang Xiaoqi Industry and Trade Co., Ltd.  
Address: 3rd floor 77 Maxiang Road,Lantian,community Baiyun  
Street,Dongyang City jinhua Zhejiang China  
Phone: 18589044591  
Fax: 18589044591  
E-Mail: 498612149@qq.com