

Xiamen Milesight IoT Co., Ltd.

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DECLARATION OF SIMILARITY

Date:2022-11-31

FEDERAL COMMUNICATIONS COMMISSION

Authorization and Evaluation Division

7435 Oakland Mills Road

Columbia, MD 21046

We, Xiamen Milesight IoT Co., Ltd., hereby declare that the product:IoT Sensor (FCC ID:2AYHY-EM320),model:EM320-TILT-915M,EM320-TH-9M,EM320-TILT-9M, NB320-TH-915M,NB320-TILT-915M,NB320-TH-9M,NB320-TILT-9M is electrically identical with the model: EM320-TH-915M which was tested by China Certification ICT Co.,Ltd (Dongguan) with the same electromagnetic emissions and electromagnetic compatibility characteristics.

A description of the differences between the tested model and those that are declared similar are as follows:

The models have same software.

All the above models share one PCB board. The only difference between models is that some function devices paste or not paste.The below table show differences:

√ :paste --:not paste

	PN	LoRa	NFC	Sensing temperature	Sensing humidity	Sensing inclination	Other difference
EM320-TH-915M	--	√	√	√	√	--	The model name
NB320-TH-915M	--	√	√	√	√	--	
EM320-TH-9M	--	√	√	√	√	--	
NB320-TH-9M	--	√	√	√	√	--	
EM320-TH-915M	Magnet	√	√	√	√	--	The model name
NB320-TH-915M	Magnet	√	√	√	√	--	
EM320-TH-9M	Magnet	√	√	√	√	--	
NB320-TH-9M	Magnet	√	√	√	√	--	
EM320-TILT-915M	--	√	√	--	--	√	The model name
NB320-TILT-915M	--	√	√	--	--	√	
EM320-TILT-9M	--	√	√	--	--	√	
NB320-TILT-9M	--	√	√	--	--	√	

Please contact me should there be need for any additional clarification or information.

Best Regards,

Signature:

A handwritten signature in black ink that reads "zhenlong tong". The letters are lowercase and written in a cursive, slightly slanted style.

Printed Name: Zhenlong Tong

Title: Manager