## **SMARFID**

Shanghai Smarfid Security Equipment Co., Ltd.

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To: SIEMIC INC

## **Declaration** letter

Dear:

For our business issue and marketing requirement, we would like to list different models numbers on the FCC certificates and reports, as following:

Model No: HR352-8K

HR352-8N,HR353-8K,HR353-8N,EM352-8K,EM3528N

FCC ID: X3A-SSHR35

The six models have the same Circuits, components and color.

The difference of these models are have different model name, but others differences as follows:

HR352-8K 、 HR353-8K 、 EM352-8K has buttons but HR352-8N 、 HR353-8N 、 EM352-8N has no buttons.

The card they can read is different, which "HR" means 125 kHz and "EM" means EM Technology.

( HR use 125KHz frequency and FSK(frequency shift keying) modulation technology, EM use 125KHz frequency and ASK(amplitude shift keying ) modulation technology. HR and EM use the same hardware and 125kHZ RF transmission circuit, Due to the different modulation technology, HR and EM use the different receiving circuit, HR use the FSK decode, EM use the ASK decode)

The firmware is different of HR352 and HR353.

HR352 and HR353 use the same hardware and 125kHZ RF transmission circuit, Only is send the different card data. HR353 is send the 26 bits data, HR352 is send the all card data.HR352 and HR353 use the same hardware and 125kHZ RF transmission circuit, so the RF power is the same.

Thank you!

Signature:

Songlin Vai

Printed name/title: Songlin Dai