



Ref: US.000216

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To FCC

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**Evaluation of Sense Technology Co. Ltd S1871 FHSS module  
FCC id: SDQSENSE1871**

I have assessed the above referenced submission for the Sense Technology S1871 and found it to be compliant. The product is a 900MHz FHSS RFID module.

The following were noted and resolved during the evaluation.

1. USB port

A clarification was requested concerning the USB mini-port shown on the module and in the schematics. A statement was received from the manufacturer clarifying that the use of this port is for production purposes and not for connection as a computer peripheral.

2. Schematics

As originally submitted the schematics were difficult to read. Revised schematics were submitted that were more legible.

3. FHSS operation

There was no description of the frequency hopping in the original application. A statement was subsequently received in respect of FCC Guidance Document DA 00-705.

4. Confidentiality

The original confidentiality letter was not addressed to TCB with company letterhead paper so an amended version was provided.

Yours sincerely

Tom Twynam  
Technical Certifier  
For BABT TCB