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FCC ID: OU4-XHA750  
IC Number: 4576A-XHA750

In response to your comments regarding the application for certification of the devices referenced above please find our response below:

1) The FCC label should still include the 2 part FCC statement:

*A picture has been taken with a ruler next to the device. The picture was added to the external photos exhibit.*

2) It appears that the timing plots provided are for the 19 msec keep alive packet. However, how about the normal Arm/Disarm transactions. Please provide a plot over 1-2 seconds showing these transactions. Additionally, it can not be adequately determined how many packets get sent over a 100 msec period of time for purposes of averaging.

*A cover letter has been written describing the architecture of their packet transmissions. It will be uploaded as a cover letter on the manufacturers letterhead.*

3) Please explain the nature/theory of operation of the electronic key. Is this device RF or inductive in nature? Is it wireless, even if only a few cm? Note that either RF or inductive may require testing and approval as a RF TX if this is a wireless interface of RF or inductive nature. Please provide further information as necessary such as theory or schematics of electric eye as necessary.

*The electronic key is an iButton by maxim-ic. It is not RF in nature and must make contact. It employs a 1-wire serial interface.*