

Steven Pfalzgraf
Applications Engineer

April 14, 2014

Federal Communications Commission
Equipment Authorization Branch
7435 Oakland Mills Road
Columbia, MD 21046

Dear Sir or Madam:

ASSA ABLOY inc. is requesting that the YRMZW1-US model under FCC ID: U4A-YRHCPZW0LM be granted a limited module approval. The YRMZW1-US is designed to only be used with compatible ASSA ABLOY Yale Real Living electronic lock models. An installation guide is provided with each YRMZW1-US to ensure that it gets properly installed into the host electronic lock to ensure full compliance. The YRMZW1-US and all compatible host electronic lock models are all manufactured by ASSA ABLOY.

Modular Approval Requirements:

1. The YRMZW1-US does not have its own RF shielding. However the module is designed to work only with compatible Yale electronic lock models. The module has been tested with each compatible host model to ensure full compliance within every possible host. The module also contains instructions on how to properly install the module into the host to ensure compliance.
2. The module does implement buffered modulation/data inputs.
3. The module has its own power supply regulation.
4. The antenna for the YRMZW1-US is permanently attached to the module.
5. The module was not tested in a standalone configuration however the module will only be used in compatible Yale electronic locks. Of which all combinations have been tested to ensure compliance.
6. The YRMZW1-US is easily removed from the host by the end user. The module is labeled with its FCC ID and model as shown in the attached sample label documents. Each host contains instructions on how the end user can determine the FCC ID of the contained module.
7. The YRMZW1-US complies with all applicable rules and operating requirements as long as it is properly installed into a compatible host device. Instructions are provide to ensure proper installation of the module.
8. The YRMZW1-US module has been tested and shown to comply with all applicable RF exposure requirements.

Sincerely,



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