

HunterDouglas

Re: Modular Transmitter Approval FCC
ID: UXUSIL1

To Whom It May Concern,

The following information is being provided per the requirements of 15.212 regarding modular approval of Part 15 devices.

This transceiver is a complete RF module with an integral reference oscillator. External connections are provided for power and data communication.

The following numbered items correspond to similarly numbered paragraphs in 15.212. Each item is a response to the requirements of that document.

- 1) All inputs are processed as data by the on-board microcontroller. The outside user has no direct control of transmit modulation.
- 2) The operating range of the device is 3.13v to 3.46 VDC. The output power and frequency of the module is relatively invariant to supply voltage. The is implemented by discrete and integrated voltage regulators, as well as, integrated bias stabilization networks and power control loops.
- 3) There is one custom internal antenna which is not user changeable.
- 4) The module was tested in a stand-alone configuration and found to be compliant with Part 15 regulations.
- 5) An FCC ID label is affixed on each unit at the time of manufacture. Information is also clearly presented in the user guide about labeling requirements for the final assembly.
- 6) This unit is compliant with Part 15.249.
- 7) The unit is compliant with the RF exposure requirements of Parts 15.249.
- 8) This module is not shielded and thus Hunter Douglas is requesting Limited Modular Approval (LMA). This module will only be used in HunterDouglas devices and will only be factory installed. HunterDouglas is aware that it is their obligation to ensure that each host configuration in which this module is used must comply with all spurious emissions limits.

Further information may be obtained from Hunter Douglas.

Sincerely,



Brian Hodd
Hunter Douglas Window Fashions