



# THE WAND COMPANY LTD.

MAKERS OF THE WORLD'S  
FINEST MAGICAL INSTRUMENTS  
SINCE AD 2009

THE WAND COMPANY  
PO BOX 11074  
DUNMOW  
CM6 9BR  
UNITED KINGDOM

INFO@THEWANDCOMPANY.COM

WWW.THEWANDCOMPANY.COM

THOROUGHLY DECENT  
INVENTIONS FACILITATING  
THE EXACT CONTROL OF  
DOMESTIC EQUIPMENT AT A  
DISTANCE AS CREATED BY  
MESSRS. BARNARDO & BLAKESLEY  
& COMPANY

VAT No. 947 8447 67

REGISTERED IN ENGLAND NO. 06835090



Date: 6 June 2016

Att.: Federal Communications Commission

## Request for Single Modular Approval

The Wand Company module FCC ID: **2AFJA-1701** is seeking FCC authorization as a Single Modular transmitter. The requirements of the FCC Part 15.212 are met for all requirements listed below.

### 1. The modular transmitter must have its own RF shielding

The radio portion of this module has its own RF shielding. Please see the photos provided with the application.

### 2. The modular transmitter must have buffered modulation/data inputs

The module has no modulation or data inputs.

### 3. The modular transmitter must have its own power supply regulation

The module contains its own voltage regulation. In case of changes in the battery supply voltage, the internal voltage will be stabilized.

### 4. The modular transmitter must comply with the antenna requirements of Section 15.203 and 15.204c

The module contains an integral Planar Inverted-F Antenna (PIFA) and there is no facility for adding an external antenna to the module.

### 5. The modular transmitter must be tested in a stand-alone configuration

The module was tested in a stand-alone configuration – please see the test report provided with this application.

### 6. The modular transmitter must be equipped with either a permanently affixed label or must be capable of electronically displaying its FCC identification number.

Please see the labelling details provided with this application. The labelling will be applied to all modules.

### 7. The modular transmitter must comply with any specific rule or operating requirements applicable to the transmitter and the manufacturer must provide adequate instructions along with the module to explain any such requirements.

The module is compliant with all applicable FCC rules. Detailed instructions are provided in the integration manual.

### 8. The modular transmitter must comply with any applicable RF exposure requirements.

The device and its antenna must not be co-located or operating in conjunction with any other antenna or transmitter. This module is approved for use in products operating as a fixed or mobile transmitting device.

Sincerely,

Richard Blakesley  
Company Director