## **Declaration of the Modular Approval**

Applicant / Grantee LawMate International Co., Ltd./ 2AHTX		
FCC ID:	2AHTX-WN7911B-ZZ	
Model:	WN7911B-ZZ	

## The single module transmitter has been evaluated then tested meeting the requirements under Part 15C Section 2.12 as below:

Modular approval requirement	<b>EUT Condition</b>	Comply
<ul> <li>(a) The radio elements of the modular transmitter must have their own shielding.</li> <li>The physical crystal and tuning capacitors may be located external to the shielded radio elements.</li> <li>(b) The modular transmitter must have</li> </ul>	Shielding case covering radio portions was provided on the Modular transmitter.  See EUT photos for detail.  Buffered data inputs stage has been interested in this BTI 0.0050	Yes
buffered modulation/data inputs (if such inputs are provided) to ensure that the module will comply with part 15 requirements under conditions of excessive data rates or over-modulation.	integrated in chip RTL8189ES.	
(c) The modular transmitter must have its own power[supply regulation.	Power supply regulation has been integrated in chip RTL8189ES. See the schematic for detail.	Yes
(d) The modular transmitter must comply with the antenna and transmission system requirements of Sections 15.203, 15.204(b) and 15.204(c). The antenna must either be permanently attached or employ a "unique" antenna coupler (at all connections between the module and the antenna, including the cable). The "professional installation" provision of Section 15.203 is not applicable to modules but can apply to limited modular approvals under paragraph (b) of this section.	The antenna is a permanently attached - integral PCB type, fulfilling the requirements 15.203 and 15.204.  See EUT photos for detail.	Yes
(e) The modular transmitter must be tested in a stand-alone configuration, <i>i.e.</i> , the module must not be inside another device during testing for compliance with part 15 requirements. Unless the transmitter module will be battery powered, it must comply with the AC line conducted requirements found in Section 15.207. AC or DC power lines and data input/output lines	The modular transmitter was tested in a stand-alone configuration with testing fixture and external analog DC power supply connected. All the conditions are fulfilling this requirement.  See test setup photos for detail.	Yes

connected to the module must not contain		
ferrites, unless they will be marketed with the		
module (see Section 15.27(a)). The length of		
these lines shall be the length typical of		
actual use or, if that length is unknown, at		
least 10 centimeters to insure that there is no		
coupling between the case of the module		
and supporting equipment. Any accessories,		
peripherals, or support equipment connected		
to the module during testing shall be		
unmodified and commercially available (see		
Section 15.31(i)) must not be inside another		
device during testing.		
(f) The modular transmitter must be	The modular transmitter is equipped	Yes
equipped with either a permanently affixed label or must be capable of electronically	with a permanently affixed label	
displaying its FCC identification number.	displaying FCC ID correctly.	
(g) The modular transmitter must comply	Instruction/ User's manual provide an	Yes
with any specific rules or operating	adequate instructions along with the	100
requirements that ordinarily apply to a	this modular transmitter.	
complete transmitter and the manufacturer		
must provide adequate instructions along		
with the module to explain any such		
requirements. A copy of these instructions		
must be included in the application for		
equipment authorization requirements, which		
are based on the intended		
use/configurations.		
(h) The modular transmitter must comply	The modular transmitter comply with	Yes
with any applicable RF exposure	the applicable RF exposure	
requirements in its final configuration.	requirements.	
	See "Declaration concerning RF	
	radiation exposure" for detail.	

By:

Sabar Yang

Printed

Title: General Manger

Company: LawMate International Co., Ltd.

Signature



