

GRANT OF EQUIPMENT AUTHORIZATION



Date of Grant: 11/09/2012

Application Dated: 11/09/2012

Certification

Issued Under the Authority of the **Federal Communications Commission** By:

> **PHOENIX TESTLAB GmbH** Koenigswinkel 10 D-32825 Blomberg, Germany

OGEMRAY TECHNOLOGY(HK)CO., LIMITED FLAT/RM 1202 12/F TUNG CHUN COMM CENTRE 438-444 SHANGHAI ST KL KL. **Hong Kong**

Attention: V Zem , General Manager

NOT TRANSFERABLE

EQUIPMENT AUTHORIZATION is hereby issued to the named GRANTEE, and is VALID ONLY for the equipment identified hereon for use under the Commission's Rules and Regulations listed below.

FCC IDENTIFIER: QR4WF5370M08

Name of Grantee: OGEMRAY TECHNOLOGY(HK)CO.,

LIMITED

Equipment Class: Digital Transmission System

Notes: **USB Wireless Module**

Modular Type: Single Modular

		Frequency	Output	Frequency	Emission
Grant Notes	FCC Rule Parts	Range (MHZ)	Watts	Tolerance	Designator
MO	15C	2412.0 - 2462.0	0.05534	2 T.V	
MO	15C	2422 0 - 2452 0	0.01762	W	1

Output power listed is conducted. This OEM module is approved for use in products operating as mobile or fixed transmitting device. The only antennas approved for use with this module are those documented in the filing, and must be installed in the manner specified therein. This device and its antenna(s) must operate with a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter. Grantee shall provide installation and operating instructions for satisfying RF exposure requirements to OEM integrators and installers. This grant is valid only when the device is sold to OEM integrators and the OEM integrators are instructed to ensure that the end user has no manual instructions to remove or install the device. Device is operating in a 1T1R Spatial Multiplexing MIMO configuration as described in this filing. When operating in 802.11n, 40 MHz mode, the operating frequency segment is limited to 2422 to 2452 MHz.

MO: This Multiple Input Multiple Output (MIMO) device was evaluated for multiple transmitted signals as indicated in the filing.