**TCB** 

## GRANT OF EQUIPMENT AUTHORIZATION

**TCB** 

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

Telefication B.V. Edisonstraat 12a Zevenaar, NL-6902 PK Netherlands

Date of Grant: 08/07/2013

Application Dated: 08/06/2013

Netgear Incorporated 350 East Plumeria Drive San Jose, CA 95134

**Attention: David Kay** 

## **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: PY313200233

Name of Grantee: Netgear Incorporated

Equipment Class: Digital Transmission System Notes: R7000 Smart WiFi Router

Grant Notes	FCC Rule Parts	Frequency <u>Range (MHZ)</u>	Output <u>Watts</u>	Frequency <u>Tolerance</u>	Emission Designator
CC MO	15C	2412.0 - 2462.0	0.82		
CC MO	15C	5745.0 - 5825.0	1.0		

Output power listed is conducted. The antenna(s) used for this transmitter must be installed to provide a separation distance of at least 25 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter. End-users and installers must be provided with antenna installation and transmitter operating conditions for satisfying RF exposure compliance. This device has 20/40/80 MHz bandwidth modes. The 80 MHz mode is limited to channel at 5775 MHz.

CC: This device is certified pursuant to two different Part 15 rules sections.

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