

TCB**GRANT OF EQUIPMENT
AUTHORIZATION****TCB**

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

Curtis-Straus LLC
One Distribution Center Circle Suite #1
Littleton, MA 01460

Date of Grant: 06/20/2014
Application Dated: 06/20/2014

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: Unlicensed National Information Infrastructure TX
Notes: AC1750 Smart WiFi Router

<u>Grant Notes</u>	<u>FCC Rule Parts</u>	<u>Frequency Range (MHZ)</u>	<u>Output Watts</u>	<u>Frequency Tolerance</u>	<u>Emission Designator</u>
CC MO	15E	5180.0 - 5240.0	0.05		

Class II Permissive Change as described in this filing.

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 5210MHz. Operations in 5150-5250 MHz band is for indoor use only.

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.