

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: 05/26/2015
Application Dated: 05/26/2015

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: PY315200306
Name of Grantee: Netgear Incorporated
Equipment Class: **Unlicensed National Information
Infrastructure TX**
Notes: **AC1900 WiFi VDSL/ADSL Modem 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>
20 39 CC MO	15E	5180.0 - 5240.0	0.539		

Power listed is the maximum combined conducted output power. End-users and responsible parties must be provided with operating and installation instructions to ensure RF exposure compliance. 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, except the collocation as described in this filing or in accordance with FCC multi-transmitter product guidelines. Operations in the 5.15-5.25GHz band are restricted to indoor usage only. This device has 20 MHz, 40 MHz and 80 MHz bandwidth mode.

- 20: All electrical and mechanical devices employed for spurious radiation suppression, including any modifications made during certification testing, must be incorporated in each unit marketed.
- 39: This sub-band complies with the new rules for U-NII devices adopted under Docket No. 13-49. This device may not be sold or marketed after June 1, 2016, unless all grant-listed U-NII sub-bands demonstrate compliance with Docket No. 13-49.
- 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.