

UNKNOWN { FONT-SIZE: 18px; COLOR: #ffffff; FONT-FAMILY: Arial, Helvetica, sans-serif; BACKGROUND-COLOR: #00008b } H2 { COLOR: #003399 } H3 { COLOR: #003399 } H4 { FONT-WEIGHT: bold; COLOR: midnightblue; FONT-FAMILY: Helvetica, Verdana, Arial, sans-serif, Times New Roman; TEXT-ALIGN: center; font-point: 10 } H5 { FONT-WEIGHT: bold; COLOR: midnightblue; FONT-FAMILY: Helvetica, Verdana, Arial, sans-serif, Times New Roman; TEXT-ALIGN: center; font-point: 10 } .small { FONT-SIZE: 12px; LINE-HEIGHT: 16px; FONT-FAMILY: Verdana, Arial, Helvetica, sans-serif } .updated { FONT-SIZE: 9px; FONT-STYLE: italic; FONT-FAMILY: arial; TEXT-ALIGN: right } .content { FONT-SIZE: 12px; FONT-FAMILY: Verdana, Arial, Helvetica, sans-serif } .bold-content { FONT-WEIGHT: bold; FONT-SIZE: 12px; FONT-FAMILY: Verdana, Arial, Helvetica, sans-serif } .small-content { FONT-SIZE: 10px; FONT-FAMILY: Verdana, Arial, Helvetica, sans-serif } .small-bold-content { FONT-WEIGHT: bold; FONT-SIZE: 10px; FONT-FAMILY: Verdana, Arial, Helvetica, sans-serif } .large-content { FONT-SIZE: 18px; FONT-FAMILY: Verdana, Arial, Helvetica, sans-serif } .large-bold-content { FONT-WEIGHT: bold; FONT-SIZE: 18px; FONT-FAMILY: Verdana, Arial, Helvetica, sans-serif } .read-only-bold-content { FONT-WEIGHT: bold; FONT-SIZE: 12px; COLOR: #00008b; FONT-FAMILY: Verdana, Arial, Helvetica, sans-serif } .page-welcome-header { FONT-SIZE: 20px; COLOR: #ffffff; FONT-FAMILY: Arial, Helvetica, sans-serif; BACKGROUND-COLOR: #00008b } .header-title { FONT-WEIGHT: bold; FONT-SIZE: 18px; MARGIN-LEFT: 5px; COLOR: #ffffff; FONT-FAMILY: Verdana, Arial, Helvetica, sans-serif } .contact { FONT-WEIGHT: bold; FONT-SIZE: 12px; COLOR: mediumblue; LINE-HEIGHT: 16px; FONT-FAMILY: Arial, Verdana, Helvetica, sans-serif; TEXT-ALIGN: center } .menu-table { BORDER-TOP-WIDTH: 0px; PADDING-RIGHT: 0px; PADDING-LEFT: 0px; BORDER-LEFT-WIDTH: 0px; BORDER-BOTTOM-WIDTH: 0px; PADDING-BOTTOM: 0px; PADDING-TOP: 0px; TEXT-ALIGN: left; BORDER-RIGHT-WIDTH: 0px } .menu-table-cell { FONT-WEIGHT: bold; FONT-SIZE: 12px; COLOR: #ffffff; FONT-FAMILY: Verdana, Arial, Helvetica, sans-serif } .menu-link { FONT-SIZE: 11px; FONT-FAMILY: Arial, Helvetica, sans-serif } .warning-msg { FONT-WEIGHT: bold; FONT-SIZE: 16px; COLOR: #ff0000; FONT-FAMILY: Verdana, Arial, Helvetica, sans-serif; TEXT-ALIGN: center } .notification-content { FONT-WEIGHT: bold; FONT-SIZE: 12px; COLOR: #ff0000; FONT-FAMILY: Verdana, Arial, Helvetica, sans-serif } .form-title-trailer { FONT-WEIGHT: bold; COLOR: #330099; FONT-FAMILY: Arial, Helvetica, Verdana, sans-serif, Times New Roman; TEXT-ALIGN: center; font-point: 10 } .button-content { FONT-SIZE: 10px; FONT-FAMILY: Verdana, Arial Helvetica, sans-serif; TEXT-ALIGN: center } .grant-bold-content { FONT-WEIGHT: bold; FONT-SIZE: 12px; FONT-FAMILY: Arial, Helvetica } .grant-content { FONT-SIZE: 12px; FONT-FAMILY: Arial, Helvetica } .grant-bold-italic-content { FONT-WEIGHT: bold; FONT-SIZE: 12px; FONT-FAMILY: Arial, Helvetica; TEXT-DECORATION: underline } .tcb-grant-identifier { FONT-WEIGHT: bold; FONT-SIZE: xx-large; COLOR: #00008b; FONT-FAMILY: Arial, Helvetica, Verdana, sans-serif }

COPY

TCB

GRANT OF EQUIPMENT
AUTHORIZATION

TCB

Certification

Issued Under the Authority of the
Federal Communications Commission

By:

American TCB, Inc.
6731 Whittier Avenue Suite C110
McLean, VA 22101

Date of Grant: 07/07/2008

Application Dated: 07/03/2008

Intel Corporation
100 Center Point Circle
Suite 200
Columbia, SC 29210

Attention: Steven Hackett , Product Regulations Engineer

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: PD9533ANH
Name of Grantee: Intel Corporation
Equipment Class: Unlicensed National Information Infrastructure TX
Notes: Intel WiFi Link 5300
Modular Type: Single Modular

<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	0.0448		
CC MO	15E	5260.0 - 5320.0	0.0454		
CC MO	15E	5500.0 - 5700.0	0.0454		

Power Output listed is maximum aggregate Conducted power. Modular approval. This module is approved for use in RF category Mobile configurations. This module must be installed by the OEM or OEM integrator. Instructions for installation of this module must not be given to the end user. Only those antennas tested with the device or similar type antennas with same or lesser gain may be used with this transmitter. The antenna used for this transmitter must be installed to provide a separation distance of 20cm from all persons and must not be co-located with any other antenna or transmitter. This device is restricted to indoor only operations within the 5150-5250 MHz band. End users must be provided with operating and installation instructions to ensure RF exposure compliance. Device is a client-only device operating in a 3x3 MIMO configuration, enabled for either 2.4 or 5GHz band operations as described in this filing. Both transmitters may operate simultaneously with respect to 1.1307 and 2.1091.

This device complies with the Dynamic Frequency Selection (DFS) requirements of FCC 03-287 as a Client-only without Radar Detection.

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.