

TCB

**GRANT OF EQUIPMENT
AUTHORIZATION**

TCB

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

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

**Date of
Grant: 06/11/2014**

**Application
Dated: 06/10/2014**

**ZyXEL Communications Corporation
No. 6, Innovation Road II, Hsinchu Science Park
No. 2, Gongye E. 9th Road, Hsinchu Science Park
Hsinchu,
Taiwan**

Attention: Emma Bao , Section 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: I88N BG418NV2
Name of Grantee: ZyXEL Communications Corporation
Equipment Class: Digital Transmission System
Notes: Wireless N300 Home 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>
MO	15C	2412.0 - 2462.0	0.16		

Power output listed is conducted. The antenna(s) used for this transmitter must be installed to provide 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. End-users and installers must be provided with antenna installation instructions and transmitter operating conditions for satisfying RF exposure compliance. This device has 20/40 MHz bandwidths.

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

Certificate No: 142180535/AA/00	W.J.M. Jong Manager Product Certification	<i>C.O. B.J.</i>
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