## **TCB**

## GRANT OF EQUIPMENT AUTHORIZATION

TCB

Certification

Issued Under the Authority of the Federal Communications Commission

Bv:

North American EMC Certification Services Inc 24889 Ferguson Ave Maple Ridge, BC, Canada

Date of Grant: 09/28/2022

Application Dated: 09/15/2022

ZyXEL Communications Corporation No.2, Industry East Road IX, 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: I88EX5512-T0

Name of Grantee: ZyXEL Communications Corporation

**Equipment Class: Digital Transmission System** 

Notes: AX6000 WiFi 6 Multi-Gigabit Ethernet Gateway

Frequency Output Frequency Emission

Grant Notes

CC MO

FCC Rule Parts
Range (MHZ)

Vatts
Tolerance
Designator

2412.0 - 2462.0

0.99

Power listed is maximum conducted output power. This device supports 20 and 40 MHz bandwidth modes. The product must be installed such that its antenna(s) can provide a separation distance of at least 20 cm from all persons and must not transmit simultaneously with any other transmitter, except in accordance with FCC multi-transmitter product procedures or as described in this filing. End-users and installers must be provided with antenna installation and transmitter operating conditions for satisfying RF exposure compliance.

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.