

**TCB****GRANT OF EQUIPMENT  
AUTHORIZATION****TCB****Certification****Issued Under the Authority of the  
Federal Communications Commission****By:****Telefication B.V.  
Wilmsdorf 50  
Apeldoorn, NL-7300 AC  
Netherlands****Date of Grant: 08/18/2022****Application Dated: 08/05/2022****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:** I8811AXAP2246E**Name of Grantee:** ZyXEL Communications Corporation**Equipment Class:** 15E 6 GHz Low Power Indoor Access  
Point**Notes:** 802.11ax (WiFi 6E) Triple-Radio Unified  
Pro Access Point

<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 EP MO SA	15E	5935.0 - 7115.0	0.446		

Power Output listed is EIRP. 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 collocated or operating in conjunction with any other antenna or transmitter. Device is a 4TX MIMO configuration, enabled for 6 GHz operations as described in this filing. Device operation is intended for indoor use only. This device supports 20, 40, 80 and 160 MHz bandwidth modes.

CC: This device is certified pursuant to two different Part 15 rules sections.

EP: Output power is Effective Isotropic Radiated Power (EIRP)

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

SA: Smart antenna system that uses beam steering or beam forming capabilities to form multiple beams.