

Compex Systems Pte Ltd

No. 9 Harrison Road, #05-01, Singapore 369651



Request for Class II Permissive Change

FCC ID: TK4WLE3000HX

Date: Oct. 16, 2023

To Federal Communication Commission

This is a request for a Class II Permissive Change for FCC ID: TK4WLE3000HX Originally granted on 01/11/2023.

This application is based on:

1. Add a new antenna, the 2.4~2.5GHz antenna gain is 13.5dBi, the 5.15~5.85GHz antenna gain is 15.5dBi, the gain of this antenna is higher than the gain in the original antenna list, but because the directional gain exceeds 6dB, the limit is lower than the original, so the power lower than the original certification.
2. Based on Host PCWL-0500 (FCC ID: 2BBYQPCWL-0500) and PCWL-0510 (FCC ID: 2BBYQPCWL-0510), add DFS master function to the device by host's software enabling.

Host	Label	Label Location
Host 1	 <p>PCWL-0510 FCC ID:2BBYQPCWL-0510 201-230331 0230072201 Contains FCC ID:TK4WLE3000HX 2.4DS/OF4 IEEE802.11b/g/n/ax IEEE802.11a/n/ac/ax W52 W53 W56 Made in China 販売元: PicoCELA 株式会社</p>	
Host 2	 <p>PCWL-0500 FCC ID:2BBYQPCWL-0500 211-230204 0230000211 Contains FCC ID:TK4WLE3000HX 2.4DS/OF4 IEEE802.11b/g/n/ax IEEE802.11a/n/ac/ax W52 W53 W56 Made in China 販売元: PicoCELA 株式会社</p>	

3. Except for the changes above, no other modification is performed. The device stays electrically identical to original authorization.

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Sincerely,

Name: Yaw Thiam Teng

Signature:

