**Compex Systems Pte. Ltd.** 

COMPEX

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Class II Permissive Change (C2PC) Letter

Date: 06/17/2022

Subject: Class II Permissive Change for FCC ID: TK4WLE1216V520

To whom it may concern:

We Compex Systems Pte. Ltd., hereby authorize Timco Engineering Inc. to assist us with Class

II Permissive Change filing for model WLE1216V5-20 bearing the FCC ID: TK4WLE1216V520.

The purpose of this C2PC is to include the following RF chipset: QCA9994, into our original

FCC filing.

The included RF chipset is a variant of the same family of product, and use identical

radio/MAC/BB, having identical pinouts, and RF parameters, as per the originally filed RF

chipset QCA9984.

Both QCA9984 and QCA9994 have outputs of up to -3dBm at 2.4GHz and -1.6dBm at 5GHz.

They need external Front End Modules to perform the transmitting function.

We confirmed that there is no change in the RF characteristic based on the original grant

approved by the FCC Commission, and the following conditions are met:

1. The originally certified product must be a 4x4 design.

2. The change is limited to swapping in the specified alternate chip. No other changes to

BOM/Schematics/PCB are made.

3. Identical WLAN functionality as per granted by FCC Commission in the original filing is

maintained via factory configuration.

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4. The C2PC is for a limited modular approval device with equipment class NII and DTS. The module is tested in stand-alone operating configurations (i.e., no host/no SAR).

Current Chip:

QCA9984

Equivalent/Alternative (Pin to Pin Compatible)

QCA9994

Person in responsible for marking this declaration:

Yaw Thiam Teng

R&D Manager

Name (Full Name)

Title / Department

**Legal Signature** 

Compex Systems Pte. Ltd.

**Date** 

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