

TP-LINK CORPORATION PTE.LTD.

Federal Communications Commission
7435 Oakland Mills Road
Columbia MD 21046

American Certification Body, Inc.
6731 Whittier Avenue
Suite C110
McLean, VA 22101

Subject: Requesting Class II permissive change for FCC ID: 2BCGWAP9665

To Whom It May Concern:

The purpose of this letter is to request a Class II Permissive change for FCC ID: 2BCGWAP9665, original granted on 01/17/2024.

There is no other hardware or electrical modification made to the applying transmitter itself except below:

1. Updated the power rating:

Before:

Power Source	1# DC Voltage supplied from AC adapter.(Support unit) 2# DC Voltage supplied from PoE adapter.(Support unit)
Power Rating	1# I/P: 100-240V~ 50/60Hz 0.8A O/P: 12.0V === 2.0A 2# 802.3at PoE: 42.5-57V --- 0.6A

After:

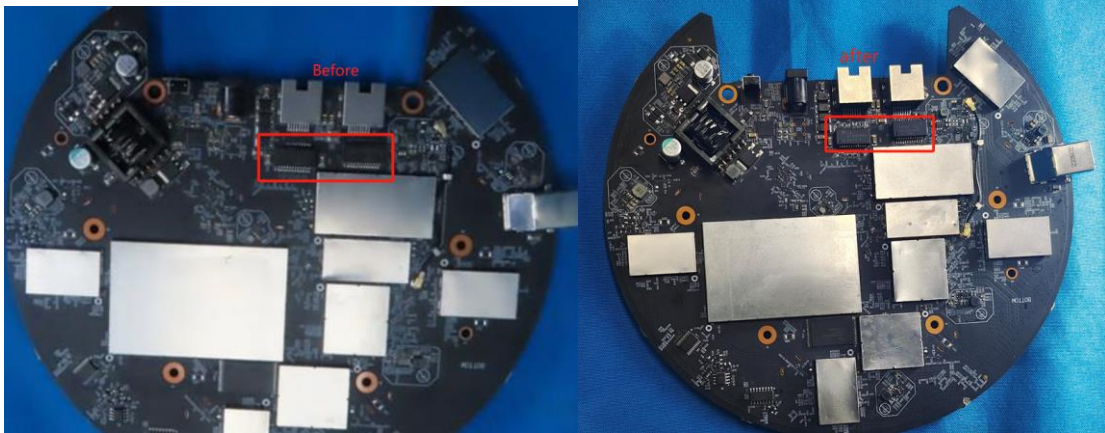
Power Source	1# DC Voltage supplied from AC adapter. (Support unit) 2# DC Voltage supplied from PoE adapter.(Support unit)
Power Rating	1# I/P: 100-240V~ 50/60Hz 0.8A O/P: 12.0V === 2.5A 2# 802.3bt PoE: 42.5-57V 1.2A

2. Change the signal transformer of the network port. (Update transformer model number.)

Main board schematic diagram:

Page 11: T5:S24001 replaced with SHD24002.

Page 12: T7:SQ24015-1P G replaced with HST-24515SCR.



Please contact me if you have any questions or need further information regarding this application.

Best Regards,

Sarah Wang

Name: Sarah Wang

Funtion: Regulatory Compliance Manager

Date: 2024-06-07

Signed :