

TP-Link Technologies Co. Ltd.

Building 24 (floors 1 3 4 5) and 28 (floors 1-4)

Central Science and Technology Park Nanshan Shenzhen China

Federal Communications Commission
7435 Oakland Mills Road
Columbia, MD 21046

Attention: Application Examiner / Review Engineer

Subject: Request to change in identification per section 2.933 of FCC rules

Date: 2017-01-10

To The Commission:

We TP-LINK TECHNOLOGIES CO. LTD request to apply for a new FCC ID as established in 47CFR 2.933(b) for currently approved devices listed below.

FCC ID:TE7CAP1750

Product Name: AC1750 Wireless Dual Band Gigabit Ceiling Mount Access Point

Per 2.933(b)

1. The original identification is FCC ID: TE7EAP245, Date of Grant: 12/08/2016. The original product name: AC1750 Wireless Dual Band Gigabit Ceiling Mount Access Point
2. The equipment has following change, but the RF module has no change:
 - a. Add FAT/FIT switch module (FAT: EUT can manage itself; FIT: EUT can't manage itself)
 - b. Add two pieces of ceramic heat sink on SH3 shielding cover
 - c. Add a silicone pad between the SH4 shielding cover and aluminum heat sink
 - d. Add a silicone pad between the bottom of EUT and aluminum heat sink
3. The original test results are applicable and representative of this changed device.

The following files are electronically submitted as attachments:

Cover Letter

Authorization Letter

External Photos

Internal Photos

FCC ID label

Schematic

Sincerely yours



Huang Jing