



KAONMEDIA Building, 884-3, Seongnam-daero, Bundang-gu,  
Seongnam-si, Gyeonggi-do, South Korea 13517  
Tel No : +82-31-724-8904  
Fax No : ++82-31-724-8999

---

## TPC Function Declaration

**Federal Communications Commission  
Authorization and Evaluation Division  
7435 Oakland Mills Road  
Columbia, MD 21046**

**Attn: OET Dept.**

**Product/ Model Number: WiFi Mesh Repeater / AR3030W  
FCC ID : WQT-AR3030W**

Regarding TPC (Transmit Power Control (TPC)),  
U-NII devices operating in the 5.25-5.35 GHz band and the 5.47-  
5.725 GHz band shall employ a TPC mechanism.  
The U-NII device is required to have the capability to operate at  
least 6 dB below the mean EIRP value of 30 dBm,

We declare that the device will support TPC function in the 5.25-  
5.35 GHz band and the 5.47-5.725 GHz band.

A handwritten signature in black ink, appearing to read 'Kim Tae-Sung', written over a horizontal line.

NAME: Kim Tae-Sung

TITLE: Manager

Applicant: KAONMEDIA Co., Ltd.

Address: KAONMEDIA Building, 884-3, Seongnam-daero, Bundang-gu, Seongnam-si,  
Gyeonggi-do, South Korea 13517