FCC ID: PY3WGE101

Operational Description

This device is an 802.11g Wireless Ethernet Bridge which operates in the 2.4GHz band, the maximum data rate could be up to 54Mbps which OFDM technique will be applied. If the signal to noise radio is too poor which could not support 54Mbps, the 11Mbps data rate with CCK technique will be applied. This project is seeking the authorization of limited module approval specific to the mobile device such as access point and router.

The transmitter of the EUT (802.11g Wireless Ethernet Bridge) is powered by AC adapter. The antenna type used in this product is Dipole antenna with MMCX connector.

The other instruction, please have a look at the users manual.