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Applicable Standards for WLAN Devices in Indonesia

WLAN approval test will be based on KEPDIRJEN No.058/DIRJEN/1998 [indoor application], KEPDIRJEN No.268/DIRJEN/2001 [outdoor application] and Most of National standards are mainly adopted from IEEE 802.11. The key parameters are as follows:

- Access Control Protocol Method: CSMA/CA
- Maximum Bit Error Rate: 10^{-8}
- Operating Frequency : 2.4 - 2.4835 GHz
- EIRP : 27 dBW (indoor utilization) while 36 dBW equal to 4 W 9point to point outdoor utilization) and 30 dBW equal to 1 W (point to multipoint outdoor utilization)
- Maximum Tx Power : 100 mW
- Maximum out of band emission : -20 dBc per 100 KHz
- Spread spectrum : FHSS or DSSS
- Minimum data access : DSSS shall be 11 Mbps / channel and FHSS shall be 3 Mbps / channel

Document Requirements more detail click the below link

<http://typeapprovalindonesia.com/our-services/>

1. Power of Attorney to CV. DIMULTI
2. Completed Application Forms [PM.4 and PM.5]
3. Technical Data of Device [General information, Installation Guide, User Manual, Foreign Test Report (optional), etc..]