

## Certification in Indonesia

Certificate of approval is required for every telecommunication and ITE equipment entering Indonesian territory. The certificate of approval is issued by Directorate General of Post and Telecommunication (DGPT). Certifications are granted at the system (host) level. The certificate is valid for each type or model number of equipment while product or model series certificate or type approval is not acceptable.

## In-Country Testing

In-Country testing is required prior to certificate issuance by DGPT. RF / Telecom Test is mandatory while EMC and safety is voluntary. The test will require 2 (two) samples of equipment and it will be conducted by local laboratories which appointed by DGPT.

## Applicable Standards in Indonesia

SRD approval test will be based on national standards: KEPDIRJEN No. 214/DIRJEN/2005. The national standards are mainly adopted from EN 300 220, EN 300 330 and FCC Part 15. The key parameters are as follows:

## Radiated Emission Limits

Frequency (MHz) Field Strength ( $\mu\text{V/m}$ ) Measuring Distance (m)

- 0.009 – 0.490 100 3
- 0.490 – 1.705 57 3
- 1.705 – 13.567 94 10
- 13.567 – 30.0 65 10
- 30 – 88 100 3
- 88 – 216 150 3
- 216 – 960 200 3
- 960 500 3

Error Frequency shall be below 50 KHz

The used of power booster (integrated into SRD devices) is not permitted