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Applicable Standards for Modem Stand Alone in Indonesia

Modem Approval will be based on Indonesia's standards: KEPDIRJEN No. 112/DIRJEN/2008. The key parameter are as follows:

General Requirements

Operational Requirements	Shall be equipped with at least 4 indicators:
Shall be able to perform network integration through electric or acoustic coupling	<ul style="list-style-type: none"> • 103 - data transmitting sign • 104 - data receiving sign • 109 - carrier signal detection sign • 142 - test sign

Test Reference

Different technical parameter will be tested for each modem in every data transmission speed available. Test parameters will be referred from ITU recommendation, :

Speed	Media Transmission	ITU-T Recommendation
1200 Bps	GSTN and Circuit Switch	V22
600/1200 Bps	GSTN	V23
2400/1200 Bps	GSTN and Circuit Switch	V22 bis
9600 Bps	GSTN and Circuit Switch	V32
14400 Bps	GSTN and Circuit Switch	V32bis
28800 Bps	GSTN and Circuit Switch	V34
56000 Bps	GSTN and Circuit Switch	V90

Document Requirements more detail as on the link below

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

1. Power of Attorney to DIMULTI.CV
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..]

More detail information

Feel free to visit our website at

- www.typeapprovalindonesia.com
- www.typeapproval.biz
- More detail about the regulation on [DGPT](#) website