

HUAWEI INTERNATIONAL PTE. LTD.
24, RAFFLES PLACE
#12-01
CLIFFORD CENTRE
SINGAPORE 048621

ATTN: MR CHUA JOO SENG
(PRODUCT MANAGER)

Dear Sirs,

EQUIPMENT REGISTRATION UNDER TELECOMMUNICATIONS (DEALERS) REGULATIONS

Registration Number: S0489-11

We acknowledge that the equipment listed below has been registered with the Info-communications Development Authority of Singapore under regulation 20(6) of the Telecommunications (Dealers) Regulations (Cap 323, Rg 6) (the "Dealers Regulations") and approved for sale in Singapore.

Equipment Description

Manufacturer	:	HUAWEI TECHNOLOGIES CO LTD
Country of Origin/Import	:	CHINA / SINGAPORE
Technical Specification	:	IDA TS 3G-MT, IDA TS GSM-MT
Type of Equipment	:	HSPA PC Embedded Module
Brand/Trade Name	:	Huawei
Model Name	:	EM820W
Frequency Range	(Tx) :	880 - 915 MHz 1710 - 1785 MHz 1920 - 1980 MHz
	(Rx) :	925 - 960 MHz 1805 - 1880 MHz 2110 - 2170 MHz
RF Power Output	:	33 dBm (GSM900) 30 dBm (GSM1800) 24 dBm (3G)
Date of Registration	:	07 March 2011
Date of Expiry	:	29 February 2016

This is a computer generated printout. No signature is required.

Information on Equipment Registration 1

1. Equipment registration under regulation 20(6) shall be valid for a period of 5 years. [Regulation 20(6) of the Dealers Regulations.]
2. The registration may be renewed for periods not exceeding 5 years upon an application being made to IDA. [Regulation 20(7) of the Dealers Regulations.]
3. Any modification to the registered equipment may require a re-submission or amendment of existing registration. [Regulation 20(8) of the Dealers Regulations.]
4. No false or misleading information shall be furnished to IDA for the purpose of obtaining any equipment registration, renewal of registration or amendment of registration. [Regulation 21(1) of the Dealers Regulations.]
5. Any registration, renewal of registration or modification of registration granted as a result of submission of false or misleading information shall be null and void. [Regulation 21(2) of the Dealers Regulations.]
6. Any person who contravenes regulation 21(1) and submits false or misleading information shall be guilty of an offence. [Regulation 24 of the Dealers Regulations.]
7. In addition to registration, a licence from IDA may be required for the operation of certain radio-communication equipment. ²

Radio-communication Equipment which requires Assignment of Operating Frequency and Output Power

1. A successful registration of any radio-communication equipment should not be construed as any form of representation by IDA that the specific operating frequency of the equipment will be granted or made available by IDA for the use or operation of the equipment in Singapore.
2. In no circumstance does IDA represent to any equipment supplier or telecom dealer who sells any registered radio-communication equipment for use in Singapore or any person who buys such equipment that IDA will grant or make available any specific operating frequency to the supplier, dealer or person for use with the equipment.

3. Separate written approvals should be sought and obtained from IDA for the assignment of the operating frequency and the output power for the use with any registered radio-communication equipment. The grant and assignment of any specific operating frequency and the allocation of the output power for any radio-communication equipment shall be at the sole discretion of IDA.
4. Equipment suppliers or telecom dealers shall ensure that the buyers of the equipment obtain the necessary approvals from IDA to operate in any assigned frequency band and the allocated power output before the sale of the radio-communication equipment.

Without prejudice to the foregoing, telecom dealers or equipment sellers are required to comply with all applicable laws, regulations and codes of practice

1 Please refer to the "IDA Guide for Registration of Telecommunication Equipment" for further information on equipment registration.

2 Please refer to the relevant technical specifications for Radio-communication Equipment for more information.