

TCB**GRANT OF EQUIPMENT
AUTHORIZATION****TCB****Certification****Issued Under the Authority of the
Federal Communications Commission****By:****TUV SUD BABT
Forsyth House Churchfield Road
Walton-on-Thames, Surrey, KT12
2TD
United Kingdom****Date of Grant: 12/03/2012
Application Dated: 12/03/2012****Huawei Technologies Co.,Ltd
Administration Building, Headquarters of Huawei
Technologies Co., Ltd., Bantian, Longgang District
Shenzhen,
China****Attention: Zhang Xinghai****NOT TRANSFERABLE**

EQUIPMENT AUTHORIZATION is hereby issued to the named GRANTEE,
and is VALID ONLY for the equipment identified hereon for use under the
Commission's Rules and Regulations listed below.

**FCC IDENTIFIER: QISMU736
Name of Grantee: Huawei Technologies Co.,Ltd
Equipment Class: PCS Licensed Transmitter
Notes: HSPA+ Module supporting
GPRS/EDGE850/1900, UMTS
850/1900/1700
Modular Type: Single Modular**

<u>Grant Notes</u>	<u>FCC Rule Parts</u>	<u>Frequency Range (MHZ)</u>	<u>Output Watts</u>	<u>Frequency Tolerance</u>	<u>Emission Designator</u>
	22H	824.2 - 848.8	1.63	28.0 Hz	247KGXW
	22H	824.2 - 848.8	0.45	25.0 Hz	244KG7W
	22H	826.4 - 846.6	0.23	26.0 Hz	4M07F9W
	24E	1850.2 - 1909.8	0.9	27.0 Hz	244KGXW
	24E	1850.2 - 1909.8	0.38	23.0 Hz	250KG7W
	24E	1851.4 - 1907.6	0.23	28.0 Hz	4M07F9W
	27	1712.4 - 1752.6	0.21	23.0 Hz	4M07F9W

Single Modular Approval.

Output power is conducted. This device is to be used in mobile or fixed applications only. Antenna gain including cable loss must not exceed 3.0 dBi in the 850 MHz Cellular band, 3.0 dBi in the PCS 1900 MHz band and 3.0 dBi in the FDD IV band, for the purpose of satisfying the requirements of 2.1043 and 2.1091.

The antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20cm from all persons and must not be co-located or operated in conjunction with any antenna or transmitter not described under this FCC ID.

The final product operating with this transmitter must include operating instructions and antenna installation instructions, for end-users and installers to satisfy RF exposure compliance requirements.

Compliance of this device in all final product configurations is the responsibility of the Grantee.

Installation of this device into specific final products may require the submission of a Class II permissive change application containing data pertinent to RF Exposure, spurious emissions, ERP/EIRP, and host/module authentication, or new application if appropriate.

This device contains GSM functions that are not operational in the U.S. Territories. This filing is only applicable for U.S. operations.