

**TCB****GRANT OF EQUIPMENT  
AUTHORIZATION****TCB****Certification****Issued Under the Authority of the  
Federal Communications Commission****By:****CETECOM ICT Services GmbH  
Untertuerkheimer Strasse 6-10  
D-66117 Saarbruecken,  
Germany****Date of Grant: 11/16/2010****Application Dated: 11/16/2010****SAGEMCOM SAS  
250 Route de l'Empereur  
RUEIL MALMAISON CEDEX, 92848  
France****Attention: Jacques LE ROUX , R&D General Methods Department Manager****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: VW3HILONCV2**  
**Name of Grantee: SAGEMCOM SAS**  
**Equipment Class: PCS Licensed Transmitter**  
**Notes: GPRS module**

<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	1.71	32.0 Hz	300KGXW
	24E	1850.2 - 1909.8	0.867	36.0 Hz	300KGXW

Output power listed is conducted.

This device is to be used in mobile or fixed applications only. Antenna gain including cable loss must not exceed 8.2 dBi in the 850 MHz Cellular band and 3.6 dBi in the PCS 1900 MHz band, for the purpose of satisfying the requirements of 2.1043 and 2.1091, 22-H, 24-E.

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. 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.