

**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: 12/04/2006**  
**Application Dated: 12/04/2006**

**Wavecom SA**  
**3 esplanade du Foncet**  
**Issy-les-Moulineaux Cedex, 92442**  
**France**

**Attention: GOUPIL Thierry , Certification 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:** O9EQ24EX001  
**Name of Grantee:** Wavecom SA  
**Equipment Class:** PCS Licensed Transmitter  
**Notes:** Wireless CPU

<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>
	24E	1850.2 - 1909.8	0.978	0.0282 PM	300KGXW
	22H	824.2 - 848.8	1.514	0.0424 PM	300KGXW

Modular Transmitter.

Power Output listed is peak conducted.

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

The antenna gain, including cable loss, must not exceed 3 dBi at 1900 MHz / 1.4 dBi at 850 MHz for mobile operating configurations and 7 dBi at 1900 MHz / 1.4 dBi at 850 MHz for fixed mounted operations, as defined in 2.1091 and 1.1307 of the rules for satisfying RF exposure compliance.

The antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be collocated or operating in conjunction with any other antenna or transmitter.

The final product operating with this transmitter must include operating instructions and applicable warnings, as described in this filing, for end users and installers to satisfy RF exposure compliance requirements. OEM integrators must be informed of the specific requirements.

