

**TCB****GRANT OF EQUIPMENT  
AUTHORIZATION****TCB****Certification**

**Issued Under the Authority of the  
Federal Communications Commission**  
**By:**

**CETECOM ICT Services GmbH (2)  
Im Teelbruch 116  
D-45219 Essen, D45219  
Germany**

**Date of Grant: 01/23/2008**

**Application Dated: 01/22/2008**

**Cinterion Wireless Modules GmbH  
Siemensdamm 50  
Berlin, 13629  
Germany**

**Attention: Thorsten Liebig , Manager Approval**

**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: QIPMC55I**  
**Name of Grantee: Cinterion Wireless Modules GmbH**  
**Equipment Class: PCS Licensed Transmitter**  
**Notes: Quadband GSM/GPRS Module**  
**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	1.807	0.0027 PM	300KGXW
	24E	1850.2 - 1909.8	1.026	0.0024 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.

For mobile operating configurations the antenna gain, including cable loss, must not exceed 2.89 dBi at 1900 MHz and 1.33 dBi at 850 MHz as defined in 2.1091 for satisfying RF exposure compliance.

For fixed operating configurations the final device including antenna gain and cable loss, must fulfil the requirements of 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