

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

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

**Timco Engineering, Inc.**  
**849 NW State Road 45**  
**P.O. Box 370,**  
**Newberry, FL 32669**

**Date of Grant: 08/01/2006**  
**Application Dated: 08/01/2006**

**Shanghai Simcom Ltd.**  
**yaqin.lan@morlab.com**  
**xing.chen@sim.com****P.O. Box 200233,**  
**Shanghai, 200233**  
**China**

**Attention: xing chen , Operation monitoring 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:** UDV-0606020060002  
**Name of Grantee:** Shanghai Simcom Ltd.  
**Equipment Class:** PCS Licensed Transmitter  
**Notes:** GSM/GPRS QUAD-BAND 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	2.0	85.0 Hz	200KGXW
	24E	1850.2 - 1909.8	1.0	191.0 Hz	200KGXW

Power listed is conducted. Modular Approval. The antenna installation and operating configurations of this transmitter, including any applicable source-based time-averaging duty factor, antenna gain and cable loss must satisfy MPE categorical Exclusion Requirements of §2.1091. 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 co-located or operating in conjunction with any other antenna or transmitter. Users and installers must be provided with antenna installation instructions and transmitter operating conditions for satisfying RF exposure compliance. This device contains 900/1800 MHz GSM functions that are not operational in U.S. Territories. This filing is only applicable for 1900 MHz PCS and 850MHz Cellular operations.