

**TCB**

**GRANT OF EQUIPMENT  
AUTHORIZATION**

**TCB**

**Certification**

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

**By:**

**ACB, Inc.  
6731 Whittier Avenue Suite C110  
McLean, VA 22101**

**Date of Grant: 08/18/2016**

**Application Dated: 08/18/2016**

**Shanghai Simcom Ltd.  
SIM Technology Building, No. 633, Jinzhong Road,  
Changning District, Shanghai, P.R. China P.O. Box 200233,  
Shanghai,  
China**

**Attention: yongsheng Li , Deputy General 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-20160721  
**Name of Grantee:** Shanghai Simcom Ltd.  
**Equipment Class:** PCS Licensed Transmitter  
**Notes:** GSM/GPRS Wireless Data 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>
BC	22H	824.2 - 848.8	1.81	49.66 Hz	274KGXW
BC	24E	1850.2 - 1909.8	0.89	46.37 Hz	263KGXW

Power Output listed is Conducted. Modular Approval. The device has been certified for mobile use and any co-location must be done through the use of FCC multi-transmitter product procedures. End-users and installers must be provided with antenna installation instructions and transmitter operating conditions for satisfying RF exposure compliance. The Grantee is responsible for providing the documentation required for modular use. The responsibility for the use of this module, in all configurations utilized or contemplated, remains with the Grantee. This module can only be used with a host antenna circuit trace layout design in strict compliance with the OEM instructions provided.

BC: The output power is continuously variable from the value listed in this entry to 5%-10% of the value listed.