VeriFone Inc. 3755 Atherton Road Rocklin, CA 95765-3701

Tel: 916/630-0550 Fax: 916/630-2501

Date: August 5, 2004



System Description

The Omni 56XXG is VeriFone's GSM/GPRS portable payment device. This version of the Omni 56XX family is running on the GSM/GPRS radio network for North America it incorporates a Radio Modem previously certified under FCC ID: QIPMC56 operating in the frequency range of 824 – 849MHz and 1850 – 1910MHz which are the 850MHz and 1900MHz bands.

Each device is integrated with the following:

LCD display
Magnetic stripe card reader
Primary smart card reader
3 SAM's "Secure Access Module"
High-speed thermal printer
Removable/rechargeable battery
32-bit RISC processor

Omni 56XX System Function Description

The power source for the Omni 56XX is either a 7.2VDC 1800mAh LI-ION battery module, which is the main power source, or an external AC power adapter that can be plugged into a 100-240VAC source to supply 9.5vdc at 4A.

Communications to the radio are provided by the system CPU serial port 3. The software loaded inside physically and electronically secure area of the Omni 56XX provides further control of the QIPMC56

User interface is provided through the front keys of the unit with the LCD display providing

Project Manager

Pushpinder Sawanni Phone 916.630.3536 FAX 916.630.2501

EMAIL Pushpinder_S1@verifone.com