

INSTALLATION AND INSTRUCTION MANUAL / INCLUDING HUMAN EXPOSURE STATEMENT

As required by § 2.1033(c)(3), here is a part of the User's Guide and Technical Manual" that describes GSM-module features, installation, and operation.

Also provided, on page 5 of our User's Manual, is a statement addressing human exposure to radio frequency radiation. This information is necessary to ensure that equipment installers, operators and users are made aware of the dangers of exposure to radio frequency radiation and that the GSM-module is installed and operated in compliance with 47 CFR Part 24, Subpart E of the FCC Rules and Regulations. Pursuant to § 24.52 RF hazards, all emissions from the GSM-module, both fundamental and unwanted, are subject to the radio frequency radiation exposure requirements given in § 1.1307(b), § 2.1091 and § 2.1093, as appropriate.

In § 2.1091(b), a mobile device is defined as a transmitting device designed to be used in other than fixed locations and to generally be used in such a way that a separation distance of at least 20 centimeters is normally maintained between the transmitter's antenna and the body of the user or nearby persons. In accordance with § 2.1091(c), mobile PCS devices are categorically excluded from routine environmental evaluation for RF exposure prior to equipment authorization or use if their e.i.r.p. is less than 3 W (1.167 W).

The GSM-module user's manual requires a separation distance of at least 20 cm between the unit's antenna and the body of the user and nearby persons for all uses. For mobile applications, the maximum e.i.r.p. will not exceed 2 W (33 dBm), in accordance with the requirements of § 24.232(b). Therefore, for mobile applications, the modem is categorically excluded from a routine environmental evaluation for RF exposure.

In all applications and uses, compliance with current FCC RF regulations limiting human exposure to radio frequency exposure is dependent upon installation, operation and use of the equipment in accordance with all instructions provided.

HUMAN EXPOSURE COMPLIANCE STATEMENT

The following statement addressing human exposure to the RF energy emitted by the GSM-part is included in the "User's Manual."

Pursuant to 47 CFR § 24.52 of the FCC Rules and Regulations, personal communications services (PCS) equipment is subject to the radio frequency radiation exposure requirements specified in § 1.1307(b), § 2.1091 and § 2.1093, as appropriate.

PARROT certifies that it has determined that the Modem complies with the RF hazard requirements applicable to broadband PCS equipment operating under the authority of 47 CFR Part 24, Subpart E of the FCC Rules and Regulations. This determination is dependent on installation, operation and use of the equipment in accordance with all instructions provided.

The GSM-part is designed for and intended to be used mobile (Vehicle only) applications. "Mobile" means that the device is designed to be used in other than fixed locations and generally in such a way that a separation distance of at least 20 cm is normally maintained between the transmitter's antenna and the body of the user or nearby persons.

To ensure that the GSM-module complies with current FCC regulations limiting both maximum RF output power and human exposure to radio frequency radiation, a separation distance of at least 20 cm must be maintained between the unit's antenna and the body of the user and any nearby persons at all times and in all applications and uses. Additionally, in this vehicle application, the maximum antenna gain is 0 dBi.