

Notes to Installers/ Technicians

The TR412 is a self contained single carrier transceiver card that slide into our BS 411 and BS 414 rack systems. The TR412 card is FCC approved for use and only fit in Damm Cellular equipment. The TR412 will only fit these rack systems. The base station supplies both the power supply voltages and the programming/network connectivity required to make the base stations function.

Complete operational documentation is included in the Damm Cellular TETRA User's Manual Version 7.5.

RF Exposure

The TR412 when installed in the base stations are designed for use with an antenna that is fixed mounted on permanent structures. The antenna system used can have many different configurations and gains. The separation distance between and other operational requirements concerning RF exposure are contained in the RF exposure report.