

Modular Approval requests
ID ISC.LRMU1000 / ID ISC.LRU1000

The requirements of Public Notice DA 00-1407 are met as follows:

1. The UHF circuitry of the reader module has its own RF shielding. The RF shielding is shown in the photographs of the Test Report.
2. The ID ISC.LRMU1000 or the ID ISC.LRU1000 have buffered data inputs
3. The ID ISC.LRMU1000 or the ID ISC.LRU1000 have their own voltage regulators.
4. A unique SMA-connector provides connection between the ID ISC.LRMU1000 or the ID ISC.LRU1000 and an external antenna as shown in the photographs of the Test Report.
5. The EUTs were tested in a standalone type configuration as described below:
The reader was set in the buffered read mode. In this mode the reader buffers all read data of transponders till the buffers are read out of a host.
6. A label with the FCC ID is stuck on the module and a copy of this label has been included in the Installation Manual for this product. The Installation also includes instructions how to label the end product.
7. The ID ISC.LRMU1000 or the ID ISC.LRU1000 are compliant with all applicable FCC rules. Instructions for maintaining compliance are given in the Installation Manual.
8. The ID ISC.LRMU1000 or the ID ISC.LRU1000 are compliant with all applicable RF exposure requirements for devices intended for mobile operation.