

## **smartLISTENER**

**smartLISTENER** is a Microsoft .NET application designed to run as a Windows Service. The utility allows users to easily track the movements of RFID tags across an enterprise.

**smartLISTENER** supports multiple RFID reader manufacturers. The readers are setup on a network and configured to automatically send event alerts to the **smartLISTENER** service on a specific port and IP address. Once the software receives the notifications, records are inserted into a Microsoft SQL Express database. The records include the IP address of the reader, the logical name of the reader, the unique RFID tag ID and a date/time stamp.

Users may use any reporting tool like Microsoft SQL Reporting Services or Crystal Reports to create custom reports against the database. Database table layouts are also provided to allow for easy data integration to other applications.

