Case Study

RF USB Dongle

Background

ReliSource worked with a leading US Cold Chain organization to develop Firmware, Smartphone & Windows App to read data from various devices through RF. Device operates as a USB dongle with RF capability.

Features

- Download sensor data from wide area sensor network through RF

- Real time location tracking from devices connected to smart phones / tablets

- Visualize & collect data from the sensor network through Android, iOS apps

- Windows application for analyzing data in report / graphical format

- Upload data to web server

Our Value Adds for the Client

75% faster data collection from sensors

35% reduction in maintenance cost

50% improvement in time to market

Improved portability & ease of use

10% increase in product revenue