



INSTANTLY UPLOAD FROM DATA LOGGERS

With changes to USP <1079> calling for reporting of temperature excursions within 24 hours, your operation depends on streamlined information. Rather than plugging in each individual data logger to gather trending data, or shipping the loggers "home" for upload and analysis, streamline your operation by uploading sensor information wirelessly to a single desktop reader or with common handheld devices already in use in warehouses and inventory depots.

SAFE FOR HOSPITALS AND HEALTHCARE ENVIRONMENTS

The recent HIBCC ANSI 4.0 specification recommends passive high frequency (HF) RFID for use in hospitals and healthcare environments. Passive HF RFID is safe, secure and can be encrypted to protect your most sensitive data. You can read and write to our HF enabled sensors meaning you ensure unique product identities using industry standards.

Proxima RF readers designed for HF enabled sensor IC

USB Desktop and mobile readers off shelf

OEM embedded readers on demand



GATHER DATA WITHOUT OPENING THE BOX

Proxima RF has partnered with sensor leader Melexis to create a sensor and reader designed to improve the processes for monitoring temperature, humidity, light and shock. Sensors enabled with passive 13.56 MHz Radio Frequency ID (RFID) can download data direct to a handheld or desktop reader with NO wires and NO active emitting parts.

SYSTEM INTEGRATION

- Hardware designed for easy integration with existing data trending software
- Development packages available
- White label opportunities available

GATHER DATA WITHOUT OPENING THE BOX

- Ability to read through liquids including multiple Cryo-Gel Packs
- Write product ID directly to the sensor
- Multiple sensors including temperature, humidity, light and shock
- Integrate data automatically with database
- Data logging and battery-less versions
- Factory Calibration
- Secure proximity reads
- Small, re-useable sensors
- Up to 5 year battery life*



*Based on logging internal temperature sensor hourly