

# RFID Xpr3ss

## Project Specific Success Criteria (PSSC)

1. An ability to identify an item (and look up data on that item) based on its RFID tag.
2. An ability to identify a customer based on a key ring transponder and PIN code (entered on a keypad).
3. An ability to display status information (e.g., item being scanned/price) on an LCD.
4. An ability to print and/or E-mail receipt, based on customer selection (via keypad).
5. An ability to gather product and customer data by querying an external database (using Ethernet).