



**CASE STUDY:**

Working with a medical cart manufacturer to develop an electronic locking solution to maintain security of medication in mobile cart drawers



**THE CHALLENGE(S):**

- Limitation of mounting space within mobile cart meant a small locking solution was required to secure the drawers.
- Customer required a locking device that was low current, as to not drain the medical cart's on-board battery pack
- Required to work with mobile carts' existing keypad access device



**THE SOLUTION:**

- Provided the 3513 cabinet lock with custom made leads and "quick click" wire connectors, which allowed for a simple installation of the locking device



**BENEFITS of SOLUTION IMPLEMENTED:**

- The catch versatility of the 3513 cabinet lock allowed it to be easily fitted behind the existing drawers.
- The low current draw of the 3513 cabinet lock, prevented any excess drain of the medical cart's on-board battery pack.
- The custom leads and wire connectors allowed for a quick retrofit in the field as well as easily interacting with the current keypad access device

