

**CASE STUDY:**

Acted as a consultant for an end user's assisted living complex

**THE CHALLENGE(S):**

- Varied sizing of medical cabinets
- Solution was required to work with the facilities existing network
- Real time information required for entry into the cabinets using Electronic Medication Administration Record (EMAR) inventory management and providing notification of unauthorized tampering of cabinets
- Secured access providing accountability for entry into the cabinets (EMAR)
- Ability for administrator to grant credentials remotely for nurse requiring instant, cabinet specific access.

**THE SOLUTION:**

- A Unique lock and hardware solution was discovered by sourcing and working closely with a 3rd party company that met the needs for real time control and network communications

**BENEFITS OF SOLUTION IMPLEMENTED:**

- Network control and software provided real time control over existing infrastructure
- The small radial lock was an ideal solution as it met all the cabinet space requirements.
- User interface provided effective real time, instant monitoring notification

