



CASE STUDY:

Worked with a integrator and a manufacturer to electronically control a rolling cabinet door.



THE CHALLENGE(S):

- Locking solution was required to fit within a mortise cut at the base of a vertically rolling door
- Customer required a lock with a high holding force, that could be retrofitted to work with the existing proximity card reader & two point key locking system to provide enhanced secondary security to gain entry
- Customer wanted a warning status alarm in the attempt of unauthorized entry



THE SOLUTION:

- The mechanical electromagnetic lock (MEM) with patented Early Warning System and door monitoring sensor was the IDEAL locking solution for this application



BENEFITS OF SOLUTION IMPLEMENTED:

- The compact design of the MEM electromagnetic lock was easily retrofitted into the mortise cutout
- The 1350 Lb holding force of the magnetic lock fit within the customers security needs
- The built in Early Warning System, provided an audible alert upon attempted theft due to prying or tool attacks

