



CASE STUDY:

Worked with a Municipality and an EMS department ambulance dispatch center looking for a means to monitor and audit the distribution of controlled substances provided to ambulance drivers before and after their shifts.



THE CHALLENGE(S):

- Customer had a high level of internal theft of controlled substances and was looking for a solution that could secure and monitor all transactions of medication.
- Customer was having difficulties managing the distribution of the controlled substances that were previously stored behind the counter



THE SOLUTION:

- Provided a 3510-MS cabinet lock in each mailbox, wired to an existing access control system
- Paramedics at the commencement of their tour of duty, access their individual mailbox by presenting their access card to the reader, releasing the cabinet lock of the mailbox assigned to them. The procedure grants them access to a pouch with controlled substances for their tour of duty. This procedure is performed at the end of their tour of duty to return the unused controlled substances. These procedures provide audit trail and enhance inventory control of the highly regulated narcotics, eliminating any opportunity for abuse.



BENEFITS of SOLUTION IMPLEMENTED:

- The 3510-MS cabinet lock was chosen for its compact design, holding force and ability to monitor the status of the mailbox door
- The monitoring switch of the 3510-MS, integrated with the existing access control and CCTV provides capturing video and the transaction upon swiping the key card

