How secure are your Transportation Management and Traffic Control cabinets?

Everyday, extremely valuable equipment within the cabinet is at risk of being removed or damaged, and cabinet keys are lost or stolen on a daily basis. Adding a mechanical pad lock doesn’t provide extra security either.

With the increase in cyberattacks, traffic control systems or business systems sharing the same computer equipment/networks can be accessed through the Ethernet switch in a traffic cabinet.

The Medeco XT electronic key system offered by Cubic | Trafficware significantly reduces malicious cabinet attacks and prevents unauthorized access. The system controls access and maintains detailed records of cabinet entry showing day, date and ID. Locks can be readily purchased as an integral part of new cabinet assemblies or as kits to replace old style mechanical key locks in the field. Field installation is easy too - merely replace the lock assembly and reinstall the 4 bolts.
The electronic key system provides a number of benefits to any agency concerned about cabinet security.

**Secure your transportation cabinets from malicious attacks:**
- Prevent unauthorized entry
- Eliminate system cyber attacks through cabinet communications equipment

**Controller cabinet access & accountability:**
- Keys are electronically programmed to open specific locks during a specific period of time
- Electronic rekeying in the event keys are lost or stolen

**Controlled Access**
Keys are electronically programmed to open only specific locks during a designated schedule. Schedules may also contain an expiration point to completely disable the key until it is audited and reprogrammed.

**Accountability**
Audit information recorded in both the lock and key shows a time-and-date stamped record of every event, including authorized accesses and unauthorized attempts.

**Electronic Rekeying & Scheduling**
Respond quickly to security threats, lost or stolen keys, or personnel changes without the added cost of changing mechanical locks and keys.

**Easy Installation**
XT keys provide all power to the cylinder, eliminating the need for any hard wiring or a power supply. Simply remove the existing mechanical lock assembly and replace with the new assembly.

**Physical Security**
XT products add a wide variety of intelligent features without compromising physical security. Attack-resistant design and tamper-proof features provide strong protection against forced entry.

**Efficient System Management**
XT software contains tools that help you manage your security more efficiently. Flexible programming, scheduled access and full audit reports are offered with stand-alone or web-based software.