

Card-Connected™ Access Control

Access points and assets anywhere in the world can be secured without relying on wired or wireless connections, at a fraction of the cost.

Overview

Only 3 – 4% of all locations in the typical enterprise are electronically secured. Industry studies report that corporate security officers want to secure more locations and assets, but that the cost of installation and wiring, especially for remote locations, has proven prohibitive.

For a solution to be effective, it must be operationally efficient, integrate with commercially available physical access control systems, and maintain or increase the overall level of security - all while reducing the overall cost per access point.

Products enabled with CoreStreet's patented Card-Connected technology provide centralized management of access points anywhere and cut the cost of electronic access control per door by more than half.

Card-Connected

CoreStreet's Card-Connected technology uses strong cryptography to extend central access control to standalone doors and mobile locks.

Within a CoreStreet-Enabled™ access control system, standalone electronic locks and physical access control systems communicate by reading and writing digitally signed data (privileges and logs) to and from smart cards. In this way, cardholders become an extension of the physical access network where cards, instead of wires, carry information to and from the standalone locks.

Expand security at a lower cost

- **Greater security made affordable** Without the cost of installing and wiring a traditional access point, organizations can expand the number of locations and assets that are electronically secured.
- **Easier centralized management** Through integration with access control systems, administrators can centrally manage wired and Card-Connected access points from small to enterprise-level systems.
- **Improved audit capability** Audit data from standalone locations is captured on the cards and later securely transmitted to the integrated access control software. This helps satisfy regulatory compliance requirements and provides data that can be analyzed to improve operations.
- **Standards-based** CoreStreet's patented solutions are created using standards based protocols that function with MIFARE and DESFire cards.



Card-Connected locks and access control systems are available exclusively from providers who have licensed CoreStreet's patented technology.

Availability

To learn more about Card-Connected solutions, visit our website at www.corestreet.com/cc or contact us at +1 617.661.3554 or info@corestreet.com.

