Enhanced Security

Prevent Data Breaches and Ensure Regulatory Compliance

More stringent cybersecurity frameworks, some of which are listed below, are requiring more closely controlled access to personal data.

Prominent Regulations



FISMA - Federal Information Security Modernization Act

- Physical access must be managed and protected.
- Remote access and access permissions are managed.



HIPAA - Health Insurance Portability and Accountability Act

- Physical access to electronic information systems and the facility or facilities in which they are housed is limited.
- Access attempts, dates and reason for access must be documented.



PCI DSS - Payment Card Industry Data Security Standard

- Use appropriate facility-entry controls to limit and monitor physical access to systems where data is stored.
- Use a visitor log to maintain a physical audit trail of visitor information and activity.



GDPR - General Data Protection Regulation

• Demonstrate examples of preventing unauthorized access to electronic communications networks.



Saas SOC 2[®] - System and Organization Control (SOC)

- User identification, authentication, authorization and credentials management must be documented.
- Operating location and data center physical security and environmental safeguards must be in place

A successful cybersecurity strategy must include measures for physical security and access control of IT equipment.

Chatsworth Products' (CPI) eConnect® RFID Electronic Lock Kit is the first line of defense for cybersecurity policies and data protection, providing audit capabilities and detailed reports of who and when the cabinet is accessed. Security System Integration Kit for Wiegand-based security panels is also available.



Why Choose eConnect RFID Electronic Lock Kits from CPI?

Traditional cabinet-based networked locking solutions are expensive and can be challenging to deploy and use. The eConnect RFID Electronic Lock Kit solution is an economical, effective and easy-to-use networked locking solution for data center cabinets that works with CPI's eConnect Power Distribution Units (PDUs). This integrated solution enables remote programming, monitoring and control of every cabinet—limiting physical access to information systems and equipment—and preventing data and identity theft.

Benefits of eConnect RFID Electronic Lock Kits:

- Provides a completely integrated, easy-to-use and deploy networked solution at a savings of 50% or higher over traditional solutions
- Integrates cabinet- and device-level power management, environmental monitoring and access control, removing the need to power and network the locks separately
- Works with most employee badges to easily manage access rights
- Extends monitoring to the cabinet- and device-level for more granular reporting and better decision making
- A built-in audit trail helps ensure regulatory compliance and meets requirements, such as FISMA, HIPPA, Saas SOC 2[®] and more
- Ability to use the permissions set within a RADIUS server to provide higher levels of security

Additional Savings from eConnect Secure Array® IP Consolidation

CPI's eConnect RFID Electronic Lock Kit works with eConnect PDUs to provide integrated power management and cabinet access control using a single network connection, one user interface and one user database, which provides additional deployment savings. You can link up to 32 PDUs, 32 locks and 64 environmental monitoring sensors using one IP address.

For more information on eConnect RFID Electronic Lock Kits, visit chatsworth.com/power





Reduced Networking Costs with Secure Array Calculator



Product Integration eConnect PDU Software Demo



Power Selector Tool



Cabinet Preinstallation
Click here
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About CPI

CPI, a 100-percent employee-owned company, is a global manufacturer of products and solutions that power and protect your ever-growing investment in information and communications technology for IT and industrial automation applications.

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