CINCH systems

Simple **◄►** Secure **◄►** State of the Art



US Government agencies around the world count on Cinch innovations for connected, responsive security solutions.





User-driven advances from Cinch

More security

128-bit AES Encryption secures 100% of system data from components to panel, panel to receiver. Laptops are not used for programming—to ensure data never leaves the secure system.

Partition control

Scrambled Keypad



For highest-security access control. Automatically converts to QWERTY keypad during programming.



Better design

Powerful systems engineering routes information where it's needed

- Security monitoring to security staff
- Performance monitoring to technical staff
- · Metrics monitoring to decision makers

High-visibility, full-color display



Easy to read, for simple system operation.



Zone control



Easier installation

Cinch systems deliver feedback on system operation and reporting status as soon as installation begins.

CeLAN automatically syncs encryption keys and addresses components.

Scrambled number pad

Plug in, backup, download, upgrade

CeLAN AES Encrypted Sensors

Built-in Cinch AES encryption, advanced tamper protection, and fewer wires for lower installation cost all make CeLAN sensors the intelligent choice.







Ceiling-mount motion



0

Enter

Back



Panic





Wall-mount motion

Ouad PIR

Cinch Stick

Makes panel software upgrades and backups secure, fast, and easy.

Powerful CeLAN expansion modules deliver custom security solutions that optimize flexibility.

Modular design, custom security solutions

2-, 8-, or 24-Zone Input Modules provide additional hardwire zone inputs.

4-Relay Output Module provides four form C relay outputs that activate signaling devices based on system events.

Printer Module connects a printer to the panel and provides an additional hardwired zone input for a tamper or any input zone.

TCP/IP Module provides system connectivity to remote monitoring sites.

Fiber Conversion Module for connectivity to remote monitoring sites. Maximum fiber range: 4.5 miles.



Cinch Systems AES ENCRYPTION is built in—all the way from panel to sensors—meeting high-security needs of command networks.

Extended Range Fiber Conversion Module: Maximum fiber range: 28 miles.

Remote Power Module: A fully supervised 12 VDC - 6 A power supply option with an additional hardwired zone input for a tamper or any input zone—plus two form C relay outputs.

Expansion Module for easy expansion of the CeLAN and device power with terminals for up to 10 CeLAN terminations and three sets of +12 VDC and CMN terminals.

Cinch Systems is a trusted name in intrusion detection, vehicle barrier monitoring, and integrated sub-system security.









Cinch engineers have spent decades designing and deploying world-class security technologies

CINCH Systems designs and manufactures integrated solutions for high-security installations. In the event of attack, CINCH systems communicate across sites and around the world to give teams the critical information they need to take decisive action. We stay close to customers so we can develop high-quality solutions to address changing threats to government and commercial installations of all sizes.



One thing stays the same at Cinch Systems: Constant innovation for constant security against changing threats at home and abroad.



Learn more about Cinch Systems: www.cinchsystems.com

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Icon Sites
Embassies
Command Centers
Government Agencies

Critical Infrastructure
Campus Environments
Pharmaceutical
Critical Industrial

Financial Institutions Transportation Educational Facilities Energy Infrastructure



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