

High Sec Controller 7000

C405101



Product description

The High Sec Controller 7000 (High Sec C7000) is the newest addition to our award-winning Controller 7000 product range. Including a FIPS-approved micro and advanced cybersecurity, the High Sec C7000 is built to protect the most sensitive of sites. With a focus on high assurance and futureproofing, the High Sec C7000 ensures you meet compliance with confidence.

This controller includes all the advanced features of the Controller 7000 Enhanced and uses a secure access module that is rated to FIPS 140-3 and EAL6+.

The High Sec C7000 is an IP based controller that can manage all localized access control, intruder alarms, perimeter security, business automation and logic needs for an organization. Able to operate independently from the Command Centre server, the C7000 ensures predefined responses to monitored events, site safety, and continuity.



Product details

Key features

- IP based 10/100 Ethernet connectivity with an option for 1Gb networks
- Access control support for up to 10 wired doors, with multiple readers configurable per door
- Intruder alarms monitoring and transmission to external monitoring stations
- Serverless enforcement of business policy, ensuring staff operate in a safe and secure environment - even if connection to the server is lost
- High speed RS-485 connectivity and software updates to field devices
- Programmable controller-based logic that operates independently of the server
- Industry leading authentication and encryption between the C7000 and all Gallagher elements of the system
- Support for elevator access control
- Support for integrated perimeter security
- Support for integration directly with building management systems
- Support for multiple wiring topologies, allowing easy connectivity of existing field devices without re-wiring
- Native programming interface for integration between the controller and 3rd party systems, independent of Command Centre server connectivity
- Multiple cabinetry and powering options dependent on-site requirements
- Peer-to-peer inter-controller monitoring
- Optional Dual ethernet featuring two separate MAC
- Supports certificate based 802.1x Authentication standard

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