Security Expert SALLIS Integration

Expand your existing access control system without the limitations, cost and inconvenience normally associated with hardwired doors. Integrating your Security Expert system with a SALLIS wireless locking solution offers the same real-time communication as traditional access control, without the inconvenience of wiring the door. The SALLIS technology allows virtually any door to be wirelessly linked to your Security Expert or SP-C-WEB system, extending control capability and providing increased security for your premises.

Key Advantages

- Upgrade from traditional lock and key to secure keyless access
- Highly cost effective, dramatically reducing installation costs and offering greater flexibility
- Compatible with existing 125kHz proximity or 13.56MHz MIFARE/DESFire credentials
- Secure wireless communication with AES 128bit encryption
- Real-time access control and event monitoring for greater security and control
- Online audit trail and battery status
- A vast range of locking devices available with a flexible design that can be fitted to almost any door
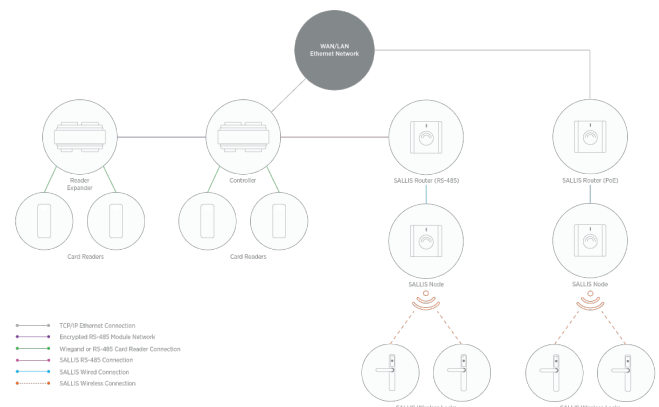
Keyless Access

Wireless locking solutions allow the convenience and security of keyless access where previously only a traditional lock and key approach would be possible. No more fumbling for keys, and you know who's coming and going. The ability to use existing credentials means you also avoid any expensive migration costs. SALLIS is fully compatible with 125kHz proximity or 13.56MHz Mifare/DESFire technologies.

Easy Integration

Existing doors are easily equipped with wireless locks, and at a much lower cost than traditional access controlled doors. With the extensive range of SALTO products virtually any door can be fitted with a wireless lock, so you can continue using your existing doors, making installation quick, simple and cost effective. The wire-free technology means there is no need to hardwire the building, avoiding complicated wiring or intrusive work. And with all doors linked online, authorization is updated in real time, providing a high level of control and tracking.

How it Works

The user presents their credentials to the SALLIS lock and the lock sends the relevant user information to the SALLIS Node, which in turn relays it via the SALLIS Router to the Security Expert or SP-C-WEB controller. The controller makes a decision based on the configured access permissions, and the result is sent via the SALLIS Router and node back to the lock, where the user is granted or denied access in real-time.

Licensing

Integration requires a Security Expert SALLIS Wireless Door license for each connected wireless door.

Security Expert Order Code: SX-DOR-SL (for 1 door)

SP-C-WEB Order Code: SP-C-WEB-SL-1 (for 1 door)
or SP-C-WEB-SL-10 (for 10 doors)