



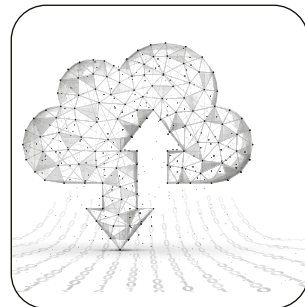
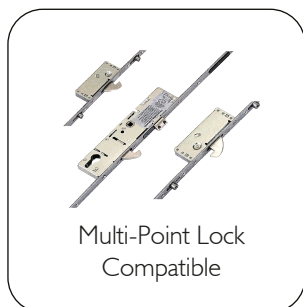
REZLOK
defining smart living



REZLOK electronic lock set

Fully self-contained electronic handle set, packed with functions & features. The ReZLok is compatible with a variety of locks, including multi-point locks

Ideal for both new and existing doors, the ReZLok is compatible with various operating platforms such as TLJ Connect, Mobile Keys & Smarthome automation.





REZLOK

electronic lock set

Key Features

- Contactless RFID technology
- BLE Ready for use with Smartphone unlocking
- Range of data carriers (KeyCards, Fobs, Wristbands etc)
- Fully Certificated (Fire, CE, Security)
- Compatble with a range of different lock types
- Up to 3 years battery life (4 x AA batteries)
- Self-diagnostics LED patterns for fault finding
- Multiple program modes for different operation:
 - i) Hotel/Hostel mode
 - ii) PBSA student mode
 - iii) BTR residential mode
 - iv) Office/Commercial mode
- Low Battery alert & reserve battery
- Offline audit trail last 1000 openings recorded
- Compatible with TLJConnect writeback functionality
- Smart Home Automation compatible, Z-wave module sold seperatley in form of a Keypad PIN code unit



REZLOK

electronic lock set

Colour Finish Options



Stainless Steel
Polished mirrored chrome



PVD
Polished mirrored gold

Certifications

EN14846:2008 - Electromechanically operated locks
EN50371:2012 - RT&TTE, Low-power human RF exposure
& european EMC, LVD directive



EN 1634-1:2014 - Fire resistance & smoke control for a
minimum of 30/60 minutes



Secured by Design - police approved to improve
the security within a building



Certifire - 3rd party certification body gives
assurance as to the performance of the products



PAS24:2016 - Physical security attack test, including
mechanical load testing BS6375-2 and cycle testing
of 50,000 cycles EN1191



Bluetooth Smart (App based)



Smartphones are used as the credential, as opposed to the more traditional key card or key fob. The user would use the TLJ app to firstly retrieve any assigned Bluetooth keys and then unlock doors, lift barriers, operate elevators/parcel drop systems etc.

Smartphones can be used in parallel with typical RFID credentials, i.e. where some users prefer a key card and others a smartphone Bluetooth key.

Benefits:

- Reduction in KeyCard loss overhead
- Less time wasted re-issuing lost cards & letting people in rooms
- Stay ahead of the curve
- Check in efficiency drastically improved
- Truly contactless user interaction
- Semi-online platform using the smartphones connection to report audit logs/open records and low battery alerts from offline locks



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Offline (Data-on-card)

A simpler standalone operation, with 'at the desk' issuing of credentials. Audit logs stored within the lock set's internal memory and can be retrieved by management. Access can be revoked but requires presenting a 'Report Lost' card directly to the lock itself. Replacement credentials can kill previous credentials without the need to visit the lock.



TLJ Connect (writeback technology)

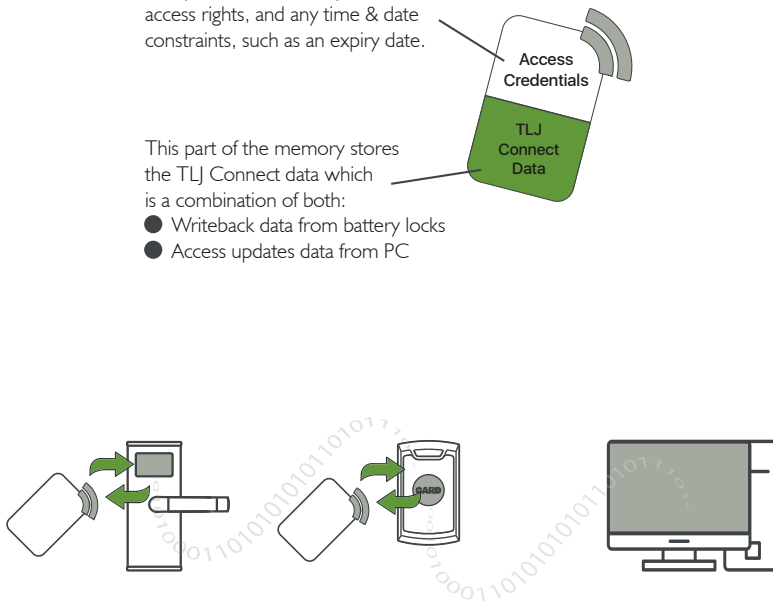
A 'hybrid' of an online & offline access control system, where the credential is used to carry information from and to the offline lock as it passes through online hotspot readers* located on public doors, such as the front door or the elevator..



This part of the memory stores the access rights, and any time & date constraints, such as an expiry date.

This part of the memory stores the TLJ Connect data which is a combination of both:

- Writeback data from battery locks
- Access updates data from PC



Writeback data **FROM** the battery lock includes:

- Audit Logs/Open Records
- Low Battery Alerts

Access updates **FROM** the PC include:

- Changes (additions or removal of access rights)
- Cancelled/Blocked credentials (Black List)

* Hotspot readers must be connected to the same LAN as the management PC running TLJ ALMS Software platform