



OptiLock ELB-Lock

The ELB-Lock is an electronic door lock system that supports a flexible multi-stage security concept. Wireless operation offers an extra measure of protection.

Benefits

- ✓ Helps prevent theft and exchange of goods
- ✓ Helps prevent transport of unregistered goods
- ✓ Reduces the risk of drivers being mistakenly held responsible for fraud or theft
- ✓ Helps prevent interruption of the cooling chain
- ✓ Easy to lock and unlock by entering a PIN code on the keypad or wirelessly via telematics



SECURITY LEVEL
VERY HIGH

Features

- Key switch, remote control, keypad or wireless operation
- Allows responsibility to be transferred from the driver to the back office
- Door sensors permit controlling of the door state and automatic locking
- Multiple sensors and alarms can be connected
- Telematics connection for remote control of the system
- Trailer EBS E link-up for power control
- External battery for independence from the lorry power connection
- Emergency opening tool available
- Invisible installation
- 12V or 24V electricity supply
- Linear drive IPX 6 protected

Application

- Range of five solutions for container and trailer doors

Handling & Mounting

- The motor is invisibly installed and is inaccessible from the outside
- The locking bolt locks automatically when the doors are closed
- The PIN codes are entered on the ICM keypad or by remote input
- The installation must be carried out by an authorised service partner

Certification

- Suitable for TAPA TSR-1, BAT-V1 and GDP certification: Pharma and Food Defence

Dimensions



approx. 5.6 kg

Motor approx. 430 mm × 140 mm × 50 mm

SECURITY LEVELS	VARIANT	NO. OF PINS	KEYS/KEYLESS	TELEMATICS	EMERGENCY OPENING
Security newcomers: suitable for TAPA TSR-2- and TSR-3	1	1	Keys only	No	No
Security newcomers: TAPA TSR-1; GDP, Pharma, Food, Electronics	2 2 - 90 °	1	Keyless	Yes	Yes
Security professionals: TAPA TSR-1; GDP, Pharma, Food, Electronics, Tobacco	3	2	Keyless	Yes	Yes
High security: TAPA TSR-1; GDP, Pharma, Food, Electronics, Tobacco	4	4	Keyless	Yes	Yes
High security: BAT-V1(tobacco), TAPA TSR-1; GDP, Pharma, Food, Electronics	5	17	Keyless	Yes	Yes

OPT-01B-2505