# SEGURA TAINER

## **RATCHET LOCK**

# The portable, high security way to secure container and tuck doors

#### **Overview**

External portable locks. Installed in few seconds. NFC Key: turn any smartphone into a unique traceable digital key.

Adjustable and light weight. Securing container and truck doors over the bracket of External vertical bars.

# Specifically designed to secure truck and container doors

#### **Technical Specifications**

Net weight: Lock dimensions: Bracket lock

Gross weight: Package size: 12 kg 520 x 195 x 80 - Closed 780 x 195 x 80 - Fully extended 13 KG 790 x 200 x 90

Body 5mm steel. Electrophoretic Paint Coatings: high corrosion resistance.

Lithium Ion Battery: -40°C / +60°C ; 6.000 cycles. Heavy duty battery version available: -60 °C /+85 °C. Built in cavity for 3rd party GPS integration.

HS Code: 8301.40.90.00 EXW: Johannesburg (South Africa).

#### Installation

A portable and fully adjustable lock. Place the lock on the brackets of the vertical bars and activate the NFC. Locked in under a minute. No tools needed.

#### Cut it in half? Good luck!

Impossible to break in even if vertical bars are cut.

#### **Why Seguratainer**

- ✓ A new generation of patented high security locks
- ✓ NFC Keyless technology: your phone is the key
- ✓ Full control of your fleet from your laptop
- ✓ 24/7 history of each lock

A full locking and management system.

## How it works

Seguratainer locks are part of a **full locking and management system** which includes the Seguratainer Management Platform and the Seguratainer Mobile App (Digital Key).

See pages 2 and 3 for more info.



## High Security Locks for Shipping Containers and Closed Body Trucks



Ratchet lock on

Ratchet lock





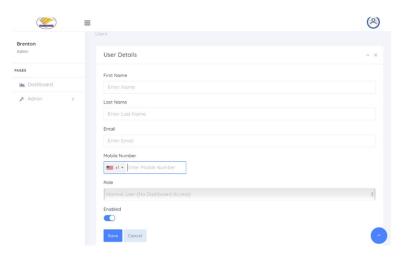
## **MANAGEMENT PLATFORM**

## Full control of your fleet and locks from your laptop

#### **Overview**

No installation: browser based. **Create unique digital keys** for your team in seconds. Manage locks, users and roles from your laptop. Access each lock 24/7 history. One licensing fee with no limitation of users or devices.

# Full control of your locks and fleets from your laptop



Screenshot: adding a user

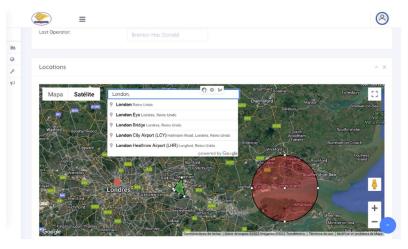
#### **Full Control**

Modify any parameter from your laptop. Grant or deny access to personnel in seconds. Full audit trail records for each lock. Each digital key assigned to one person only. Create time and geolocation rules to restrict lock access.

#### **Customization and Integration**

Customize the platform to fit your specific needs. API integration with your existing databases and platform. Expandable as a white labelled cloud based fleet management hub.

Seguratainer Management Platform provides a state of the art and flexible fleet control toolkit that you can customize, import into your existing system or adopt on its own.

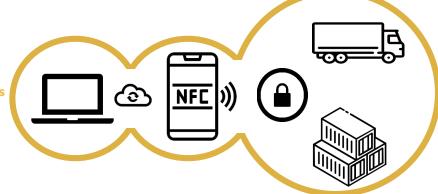


Screenshot: setting geolocation rules

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## **MOBILE APP (NFC DIGITAL KEY)**

← Toggle Lock

Keep phone near lock

Toggle Lock

NFC Match

**Time Validation** 

Rule(s) fall within th

1 Rule(s) match tag id E00225018CE2FC19

Tag Verification

Tag type = ST25DV04K-J

Access to lock: OK

The Safest Access Control

with 24/7 Trail Record

Toggle Lock

Keep phone near lock

Toggle Lock

**GPS** Location

Time Validation 1 Rule(s) fall within the current time

1 Rule(s) match tag id E00225018CE2FC19

Access to lock with Geolocation: OK

NFC Match

#### Why NFC?

NFC (near-field communication) limits the connection short distances (1 cm).

No anonymous openings, no remote malicious signal theft.

NFC and Seguratainer's purpose-built encryption gives you convenience and security.

#### Your smartphone is the key!



1 app user = 1 identifiable person. No anonymous access. Every action is registered (lock activation or attempt). NFC Access Control activates open the lock. High security: 256-bit encryption. App syncs lock and platform to your latest modifications. NFC does not require GSM data to activate the lock.

The free Seguratainer Mobile App provides the safest touchless opening technology (NFC) and immediate data (to Management Platform).

Seguratainer keys cannot be copied, broken or lost. 1 key = 1 person. No anonymous access.

✓ Full control of your fleet from your laptop

Why Seguratainer

✓ 24/7 history of each lock

A full locking and management system.

#### **Free Installation**

← Onboard Lock

Select Installation Type

Select Company

Vehicle/Container Registration

ONBOARD

Onboarding a new lock

NFC Serial Number

LOCK ID

Available for free on Android (iOS: Q3 2023). No pay-per-use: unlimited usage. No pay-per-key: as many keys as you need. User friendly and fast.

#### How it works

- 1. Open the Mobile App (updates data from Management Platform).
- 2. Place the phone within 1 cm from the lock.
- 3. App and lock verify the credentials (5 seconds).
- 4. Access granted or Access denied.
- 5. App sends back the data to Management Platform.



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