

KEY MANAGEMENT

TRAKA21

Intelligent key Management System



Function

Traka 21 secures, monitors and creates permission-based access for all of your keys. It controls access and automatically records when a key is used and by whom. Audit trail information can be easily viewed on the cabinet's built-in screen or exported to a USB drive. An affordable, convenient, plug and play unit, Traka 21 manages access to your assets via key control, while keeping you informed.

Applications

Traka 21's innovative plug and play system provides businesses in various vertical markets such as pharmacy, banking, prisons and secure units, manufacturing facilities, property management and many others with the very latest intelligent key management. Traka 21 helps ensure smooth business operations by monitoring and managing keys and keysets.

Operation

- Stand-alone, plug and play solution with advanced RFID technology
- Touchscreen interface
- PIN access to designated keys or keysets which are individually locked in place
- Keys are securely attached using special security seals
- · Simple to configure through setup wizard
- · No requirement for network connection or PC
- · Concealed robust fixing points allow secure wall fixing
- Mains operated with optional battery backup
- Mains operated 100 to 250v AC (wall-mounted power supply)
- Optional battery backup (12V, 1.2A, 12-24 hours life time) – data remains secure in the event of a power outage



TRAKA21 (continue)

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Features

- · User, key and access rights administration
- · Multilingual functionality
- · Screen-based audit trail and reporting capability or export via USB port
- · 21 robust, long-life iFobs with security seals
 - Gives keys an electronic identity eliminating the need to mark keys
 - Self cleaning
- · 21 locking receptors with LEDs, color legend:
 - Red = Access Denied
 - Green = Access Granted
 - Yellow = Held by You
 - Off = Held by someone else or not defined
- Robust and compact steel housing eliminates exposed hinges and obvious access points
- Manual override and door release in case of emergency (no manual override on receptor solenoids)
- · Audible alarms when the following takes place:
 - Door is left open
 - Door forced open
 - Low battery
 - Return attempt to the wrong hole
- · USB Import/Export with XML file
- · Door with kick opening door springs open with valid PIN
 - Radical failure
 - No power supply from either external power or battery

Specifications

- Cabinet dimensions: (H)427 mm x (W)246 mm x (D)95 mm
- Weight: 3.94kg
- Power supply: input: 100-240V AC, Output: 15V DC
- Battery backup: DC12v 1.2Ah (optional)
- Power: 15v 0.7amp max
- Operating temp: ambient, for indoor use only (-5°C to +50°C at 95% non-condensing relative humidity)
- Mounting: wall
- · Key positions: 21
- · 256M RAM: up to 250,000 events
- Users per system: 1,000
- · Interface: PIN only
- · Certifications: CE, FCC, IC

