Atelier Boonen - TechMaster



Additional information

TechMaster - Advanced electronic locking system

The TechMaster is a versatile, high-security electronic lock designed specifically for safes and secure storage solutions. It combines robust mechanics with intelligent electronic functions, ideal for both commercial and industrial applications.

See also our other electronic safe locks, supplied and installed by our own team in Belgium.

Key features:

- 2 Master codes, 2 Manager codes and 1 Override Manager
- Up to 89 users (standard/override)
- Dynamic codes
- Code expiry
- Multi lock system

- Time delay 1-99 minutes
- Variable time delay
- Dallas key
- Silent alarm and remote disabling with optional alarm box
- Remote Management over TCP/IP, RS485 with optional IP box
- 4 eyes principle with different user groups
- Up to 3 different time locks.
- Opening and closing days
- temporary time lock
- audit with date and time (15 000 events)
- power supply via 9v battery in keypad or via external power supply

Operation & Connectivity

- configurable via input unit or PC
- Remote management via TCP/IP or RS485
- Input/output interface for integration with alarm systems
- Dual mode for group or user openings
- Up to 3 different weekly time locks for opening and closing
- Temporary and instant time locks

Keypad and power supply

- Keypad with 16x2 display, alphanumeric keys, function keys, buzzer, LED indication and Dallas key reader
- Power supply via 9V alkaline battery, battery box or external power supply

Software & Apps

- Remote Management Software & App
- One Time Code Software & App (OTC)
- Custom features and configurations available upon request

Field of use:

This safe lock is certified according to EN 1300 Class B and is suitable for installation on safes and strongboxes up to Eurograde V according to EN 1143-1.
More information about burglary-resistant safes – classes and test methods.