

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.

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.

