PRODUCT DATASHEET

VAULTYS CUBE
Safe deposit box management terminal

Coffre 4
15:44

Pas d'accès en cours

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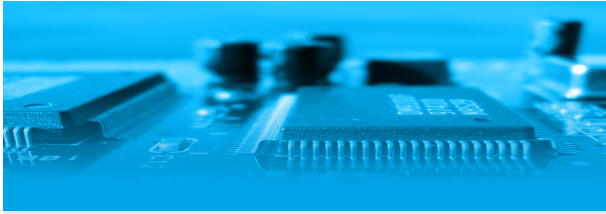
Highlights

ERGONOMICS
The ergonomics of the 7-inch touch screen, positioned in landscape mode, allows common actions to be performed in just 2 or 3 clicks.

FUNCTIONS DEDICATED TO BANKING SECURITY
Management of safe deposit box opening with time delay, among those authorised to the user. SAS function to prevent access to the premises while the safes are open. Opening of only one safe at a time.

CYBERSECURITY ANSSI APPROVAL
The VAULTYS communicates with its TILLYS CUBE control unit in TLSv1.2 secure IP via certificates (RGS ANSSI).
Users are identified by PIN code, DESFIRE badge or badge + PIN code. The secrets protecting the reading of the DESFIRE badge are kept in an HSM safe certified EAL 5 + by ANSSI. The identifiers (DESFIRE ID, PIN code) are downloaded from the MICRO-SESAME software, thus facilitating the management of access rights to the terminal.

Control your deposit boxes at your fingertips

The VAULTYS touch screen is an essential component of TIL TECHNOLOGIES' bank branch management solution.
This solution, based on the MICRO-SESAME CUBE system and the TILLYS CUBE automaton, allows security managers to have a multi-agency management system integrating anti-intrusion detection, access control, safe deposit box and automation management, BMS, technical alarms and transmission to a remote monitoring system.

In a simple and intuitive way, the VAULTYS screen allows the control of the timed and single opening of the safes of a bank branch.

Main features

- Display of authorised safes with unlocking command, of the current time delay in real time.
- Product associated with the TILLYS CUBE control unit which has all the parameters that can be copied and exported, and with the reader-display at the entrance to the secure room which displays the time delay before possible access.
- Free opening control conditions, according to customisable and powerful parameters.
- Self-protection in the event of a break-in.
- Up to 8 VAULTYS per TILLYS.
- Adjustable screen brightness.
- Firmware update via micro-USB port.
- Firmware versions indicated on TILMAN CUBE.

The identification of the users can be done by keyboard or RFID badge, with the addition of a secure Desfire reader in the lower part. The badge + code mode is also possible.
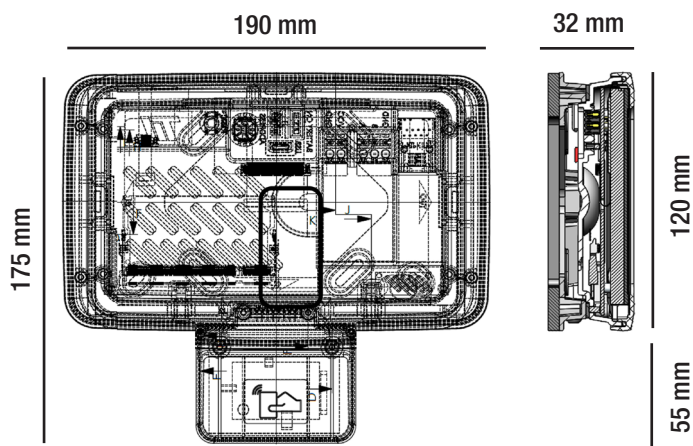

VAULTYS communicates with the ANSSI-certified TILLYS CUBE Controller over a secure TLSv1.2 IP network via certificates (RGS ANSSI).

INTEGRATED BMS, INTRUSION & ACCESS CONTROL SYSTEM

TILLYS CUBE CONTROLLER	SPECIALISED MODULES	VAULTYS CUBE TOUCHSCREEN	EVOLUTION READERS	RADARS & SENSORS

VAULTYS CUBE

Dimensions

190 mm

32 mm

175 mm

120 mm

55 mm

Screen

Technical details

- **Power supply :** 12 to 28 VDC
- **Consumption :** 100 mA with inactive screen, 150 mA with module reader and inactive screen, 250 mA with active screen, 300 mA with module reader and active screen
- **Screen dimensions :** 190 x 120 x 32 mm (without reader module)
- **Horizontal screen + reader :** 175 x 190 x 32 mm
- **Display :** 7-inch capacitive, 800 x 480 pixels
- **Connections :** IP RJ45 socket + 1 micro-USB port
- **Link :** Secure IP link TLSv1.2 with MICROSESAME CUBE via certificates (RGS ANSSI)
- **Max distance from the Controller :** Depend on the IP network
- **Mount :** Wall mounting with 4 screws or flush mouting box
- **Protection :** anti-tear by accelerometer
- **Acoustic signaling:** integrated loudspeaker
- **Operating temperature :** -10°C to +55°C (indoor)
- **Weight :** 0, 475kg

Product References

- **VAULTYS-CUBE-IP** : Remote touch screen VAULTYS CUBE for TILLYS CUBE - 7 inches - couleur - horizontal mounting - for intrusion operating - identification by code only - secure IP TLS communication with its TILLYS CUBE unit

- **LEC05XF0200-NB6** : Secure EVOLUTION reader module for VAULTYS-CUBE, Black, Integrated under the screen - For secure MIFARE/DESFIRE badges or reading the UID number (default).

ISO 9001
ISO 45001
BUREAU VERITAS
Certification

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