

key management system

NETKEY key cabinets

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the versatile cabinet for key management

Why use NETKEY solution?

- The traditional way of managing different resources (e.g., vehicles, rooms, materials, and lockers) requires an investment of time, regular follow-up carried out by dedicated staff, and includes the risk of human error.
- The NETKEY solution provides simplified access to various resources, including the most sensitive ones, while maintaining security.

The NETKEY cabinet is locally accessible 24/7, with or without a network available close to the cabinet.

3 different configuration modes

STANDALONE: Without any software or connection, users manage NETKEY via the cabinet's digital touch screen, thanks to its embedded IT server. WEB: From any computer or server, users manage NETKEY via the web or locally with the digital touch screen. **REST API:** By utilising a REST API, the NETKEY cabinets can be managed with any third-party system.

Features:

The user and the administrator have access to all the features available to them, regardless of the configuration mode.

User mode: "From click to Pick"

- Withdrawal of a resource
- Returning a resource
- Reserving a shared resource, such as a car or a room, locally in advance

Administrator mode: "From small to big screen"

- Management and configuration from the digital monitor of the NETKEY cabinet or via the network
- Configuration of keychains: naming, categorization and types
- Administration of user rights (individual, via USB drive or by importing a list via the web)
- Updating or exporting saved data locally or via the network
- Searching in event logs
- Exporting logs in XML format

Traceability

- Real-time tracking of the holder thanks to the identification established at the time of withdrawal and return.
- Creation of filtered searches in the event logs and extraction (Excel, PDF, XML, CVS, XPS...)

Booking a resource

 Anticipating needs and reserving resources in advance through the booking module.

Depositing a resource

- User identification at the time of return
- The cabinet provides alerts in case of errors regarding the location of the deposit.

Identification

- Badge
- Code
- Login and password

Withdrawal of a resource

- User rights determine which resources are allowed to be taken out.
- Simplified search with the touch panel.
- Option for direct removal or guided mandatory removal prompted by the screen before unlocking the keychain.

Type of logs

- Withdrawals and returns
- Access: approved or denied identifiers
- Alarms (forced entry, pullout, prolonged opening)

For added convenience in standalone configuration, the administrator can also work from their laptop connected directly to the cabinet via an RJ45 cable.





NETKEY: the winning combination of

autonomous users and versatile cabinets

- An electric power supply is sufficient for its installation
- Plug&Play system: Once powered, the cabinet is ready to operate
- · Simple creation and swift integration of the user list
- Assignment of rights by the administrator directly on the cabinet or via the network

NETKEY product features

The cabinet

- elegant and modern design
- Range of 5 models: 32, 64, 96, 128 and 192 keys
- Vocal assistance can be turned on or off directly from the touch screen (stereo sound)
- LED to facilitate the removal and return of keyrings.
- RFID keyrings composed of:
 - 1 tag for opening and return
 - 1 seal for enhanced security

Touch screen panel

- 7-inch touch screen
- Tempered glass protection
- Bi-tech proximity badge reader and integrated tag
- Customisation of wallpaper and language
- Definition of color menus depending on badge status:
 - Green and blue: user and day-to-day functions
 - Orange: administrator/installer

17:59 Tuesday: 16 June 2024	18:01 VIETKEY Tornsday, 18:June 2024 Create use General Information	
Connection	User type * -	
Login Password *	Name *	
Validate	First Name *	On B
	Cancel Validate	

A 100% Web HMi

The solution developed as a web application allows for an easy user experience and administration of the shared resources management in a secure, intuitive, and scalable manner.





References

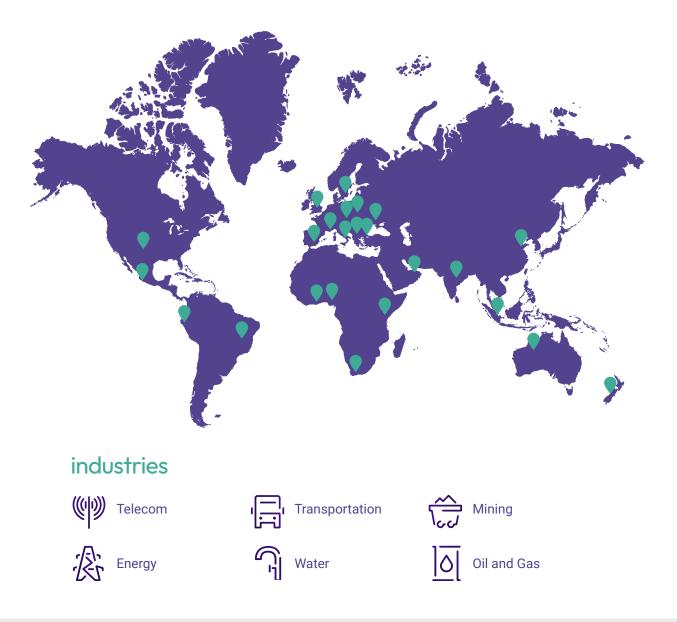
	Cabinets designation
09-99-1001	NETKEY cabinet resources management NMS1-32 with integrated computer server, touch
	screen panel and 32 keyrings
09-99-1008	NETKEY cabinet resources management NMS3-32 with integrated computer server, touch
	screen panel and 32 keyrings
09-99-1009	NETKEY cabinet resources management NMS3-64 with integrated computer server, touch
	screen panel and 64 keyrings
09-99-1010	NETKEY cabinet resources management NMS3-96 with integrated computer server, touch
	screen panel and 96 keyrings
09-99-1018	NETKEY cabinet resources management NMS6-128 with integrated computer server, touch
	screen panel and 128 keyrings
09-99-1019	NETKEY cabinet resources management NMS6-160 with integrated computer server, touch
	screen panel and 160 keyrings
09-99-1020	NETKEY cabinet resources management NMS6-192 with integrated computer server, touch
	screen panel and 192 keyrings
	Extension designation
09-99-1028	NETKEY Extension without touch screen panel NMS3-32 keyrings
09-99-1029	NETKEY Extension without touch screen panel NMS3-64 keyrings
09-99-1030	NETKEY Extension without touch screen panel NMS3-96 keyrings
	API designation
07-07-0292	REST API Mode : Annual subscription by cabinet for API
	Complementary accessories designation
08-06-0050	12V battery
09-03-0040	Unlocking box
09-02-0311	Spare - Set of 8 tags and seals



Dimensions (inches)

global support and worldwide service network

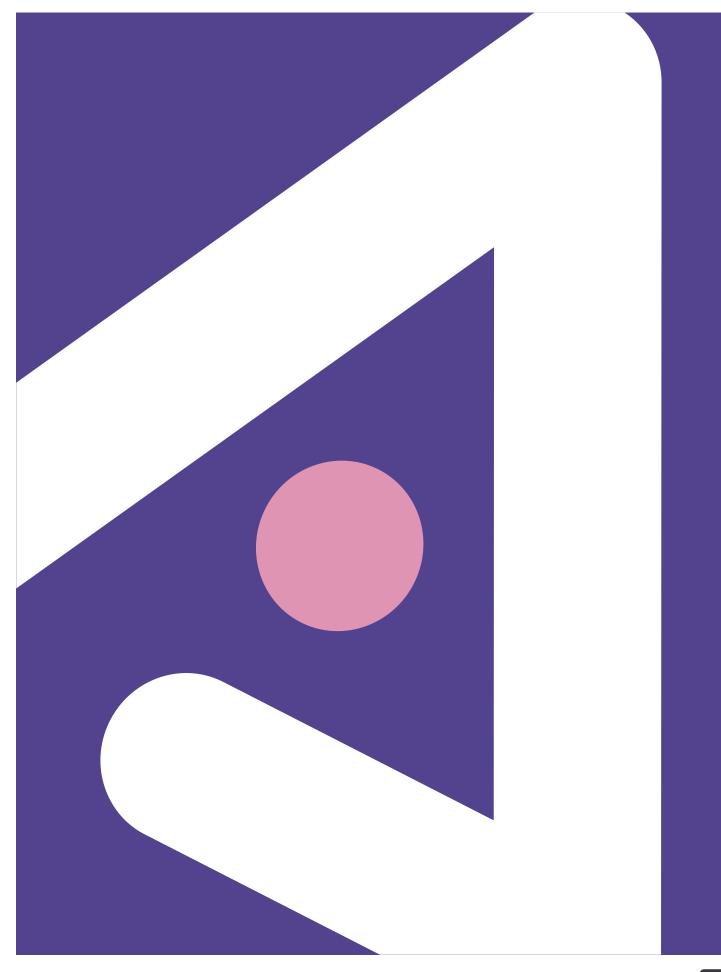
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