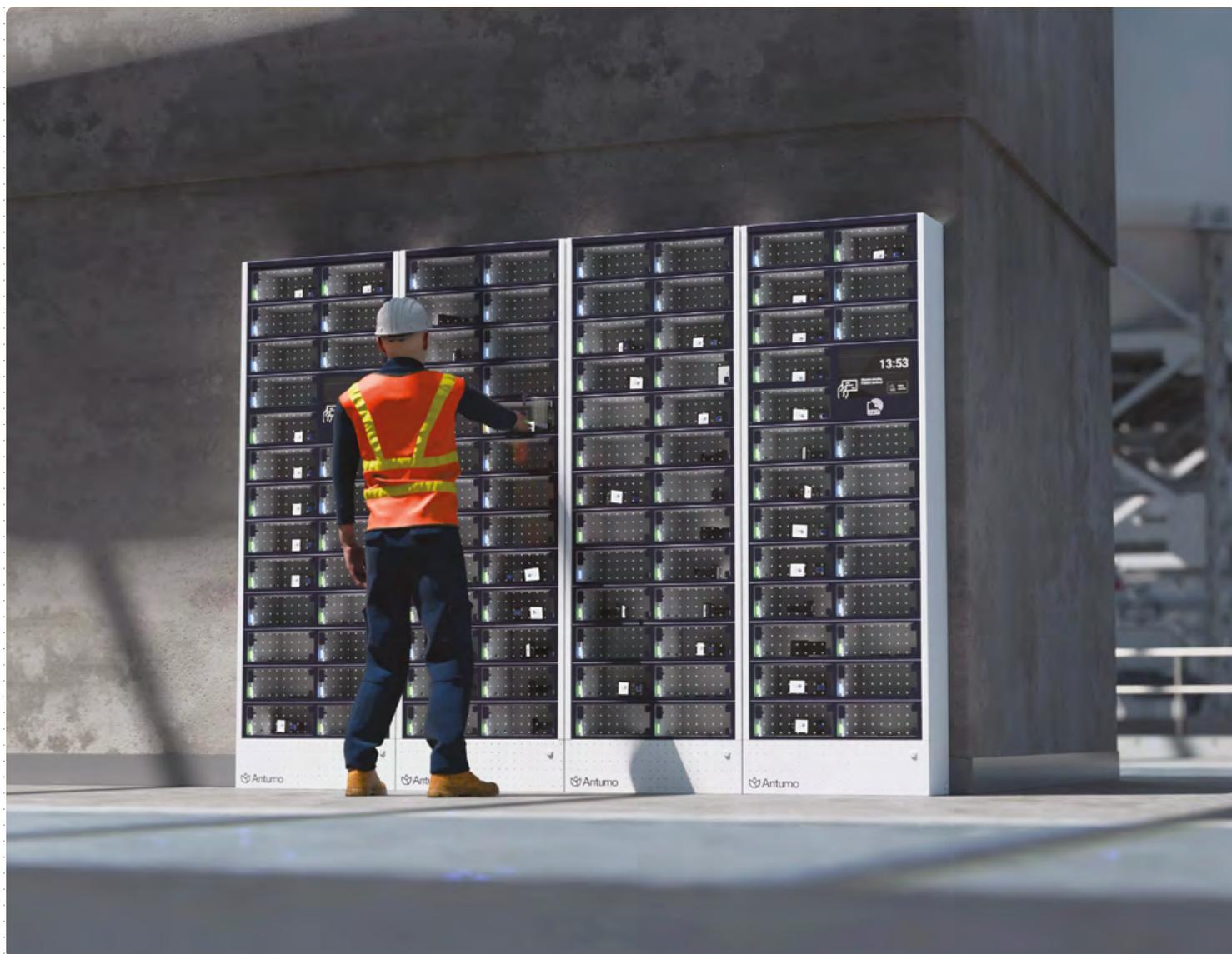


Antumo LOCKER CABINET

Automatic self-service locker for mobile devices, enabling secure storage, controlled access, and centralized management.



Problems it solves :

- time-consuming, manual process of issuing and returning devices
- lack of control over the circulation of mobile equipment
- risk of lost, damaged or unauthorized use of equipment
- lack of information about the technical condition and location of equipment
- difficulties in identifying the user responsible for the equipment
- disruptions to work due to lack of available or operable equipment
- lack of a convenient way to report defects



Antumo LOCKER CABINET **supports mobile devices from various brands and models**, providing full flexibility in managing equipment across the organization.

Benefits

- automatic issuance and return of equipment without unnecessary paperwork
- permanent access to operational and ready-to-work equipment
- real-time monitoring of equipment
- secure storage of terminals with access only for authorized personnel
- registration of each use - full identification and history of operations
- quick reporting of defects directly from the cabinet
- centralized device management via administrator portal
- notification of unreturned and lost equipment
- reduction of time required to service and manage equipment
- elimination of downtime and errors in operational processes
- quick identification and removal of defective terminals from circulation
- scalable, modular design to fit the company structure



User panel

→ user recognition

To retrieve or return the device, the user can be identified by RFID technology or an access card used by the company.

→ automated equipment retrieval

After logging in, the system assigns a ready-to-use device to the user.

The dedicated locker opens automatically, and the whole process takes just a few seconds.

→ return of equipment

The device is returned to the box, where it is registered as returned.

→ reporting devices defects

The user can report a problem when returning or retrieving equipment, directly on the cabinet's touch screen. The system will automatically send a notification to the IT administrator or service center.

→ monitoring

The locker manages and monitors the retrieval and return of devices based on user data, e.g., position or assigned task.

Management system

possibility to set different levels of user privileges: employee leader, administrator

possibility to create zones assigned to users

ability to assign device size and type preferences to the card

online information about the number of devices downloaded and returned, along with an identification number

online information about equipment failures

online information about the number of occupied and free caches

notifications of attempted downloads by unauthorized persons

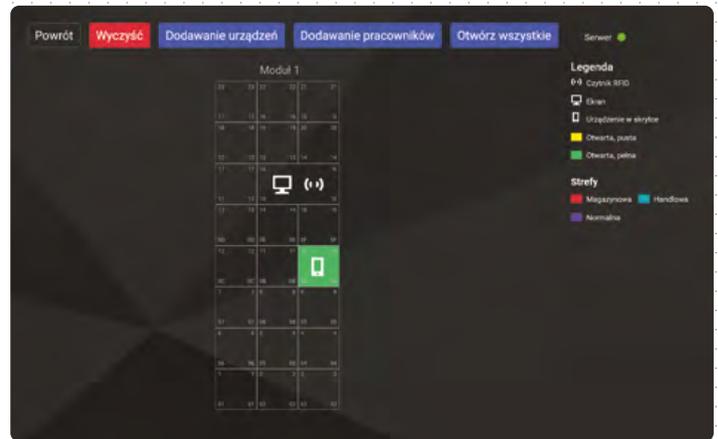
integration with external systems, such as MDM and CDM

report with event history and information

- date and time
- cabinet number
- user ID
- device identifier
- type of event (retrieval, return, return with defect, logging, system failure, operation history, etc)

remote software update

remote monitoring of hardware components: electromagnetic locks, control modules and status LEDs.



Supported devices



industrial tablets



headsets



mobile terminals



wearable devices



mobile printers

Industries



retail



manufacturing and processing industry



transport and logistics



courier companies



warehouses and fulfillment centers



field services

Technical description

module dimensions	
2 columns of lockers (W x H x D):	66 x 199 x 25 cm
1 column of lockers (W x H x D):	36.5 x 199 x 25 cm
locker dimensions (W x H x D):	245 x 110 x 210 mm
weight:	100 kg
touchscreen:	10.1-inch high-brightness CTP touch monitor
RFID reader:	MIFARE/NFC technology, 125/132 kHz and 13.56 MHz
connectivity:	Ethernet
lock:	electromagnetic

Module configuration options

26 lockers

25 lockers + RFID

24 lockers + LCD + RFID

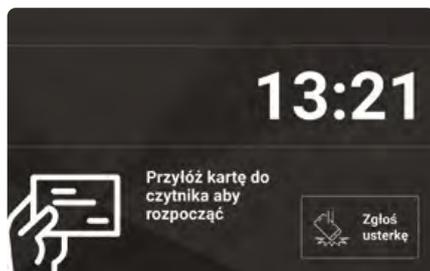
13 lockers

12 lockers + RFID

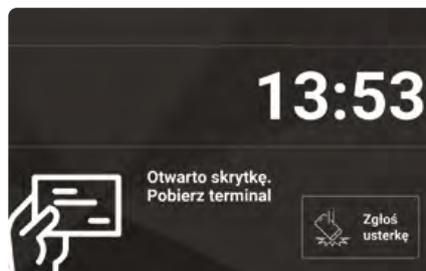
11 lockers + LCD + RFID

How does it work?

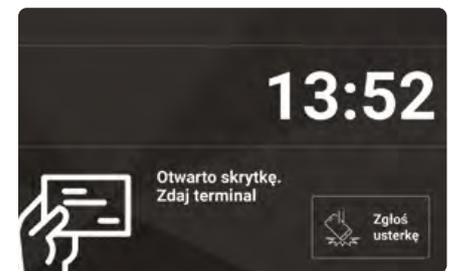
User login



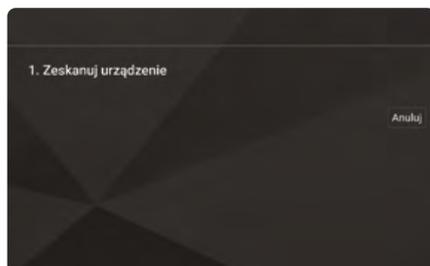
Opening the locker and collecting the device



Equipment return



Fault reporting



Fault type selection



Fault report confirmation

