

Services

Software

Hardware

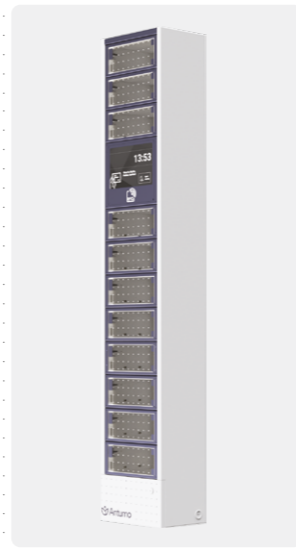
Antumo LOCKER CABINET

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



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.



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

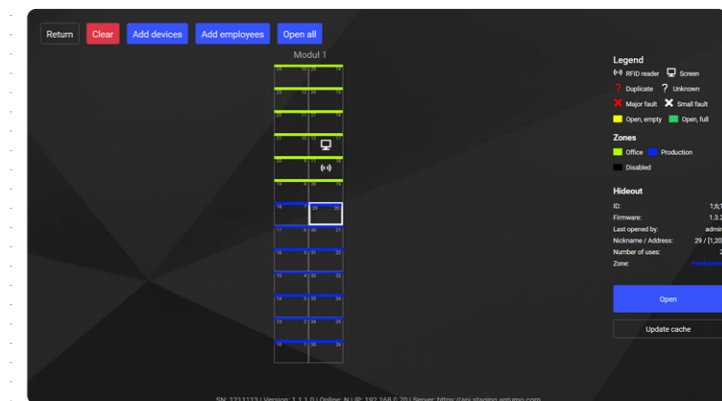
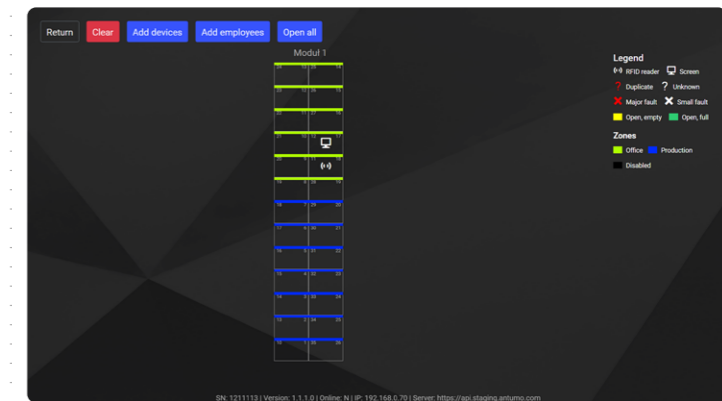
Benefits

- 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



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
- mobile terminals
- mobile printers
- headsets
- wearable devices

Industries

- retail
- transport and logistics
- warehouses and fulfillment centers
- manufacturing and processing industry
- courier companies
- 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

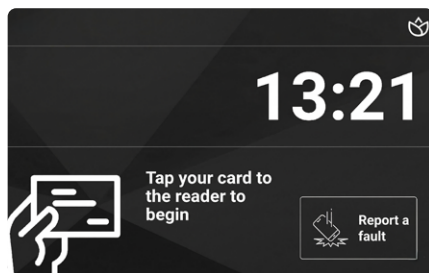
13 lockers

12 lockers + RFID

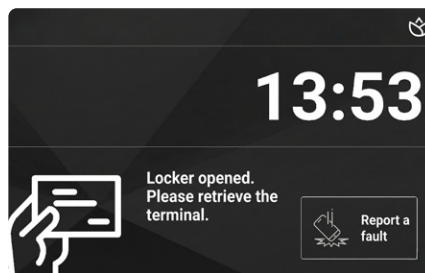
11 lockers + LCD + RFID

How does it work?

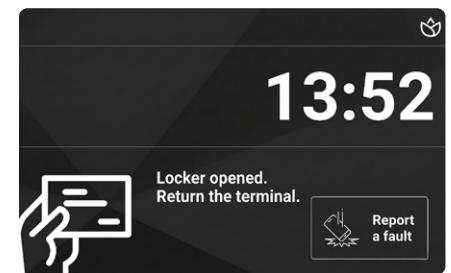
User login



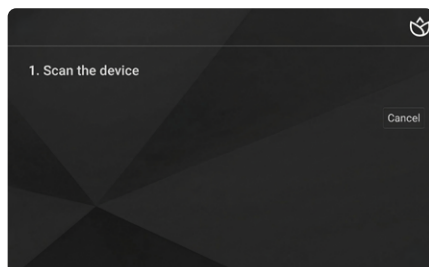
Opening the locker and collecting the device



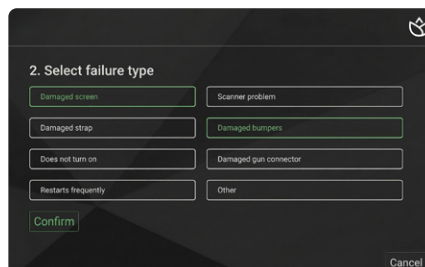
Equipment return



Fault reporting



Fault type selection



Fault report confirmation

