GARDEROBOT

AUTOMATIC CLOAKROOM

Garderobot

iCONVEYOR

APPLICATION
GARDEROBOT

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Designed for automation of reception, storage, issue of clothes of employees and public places visitors , wardrobe conveyors, storage and issuance systems, automatic dry cleaning.

BASIC
COMPONENTS
GARDEROBOT

Automated conveyor

Slot separators

Covers for clothes and shoes

Automated sliding or swing door

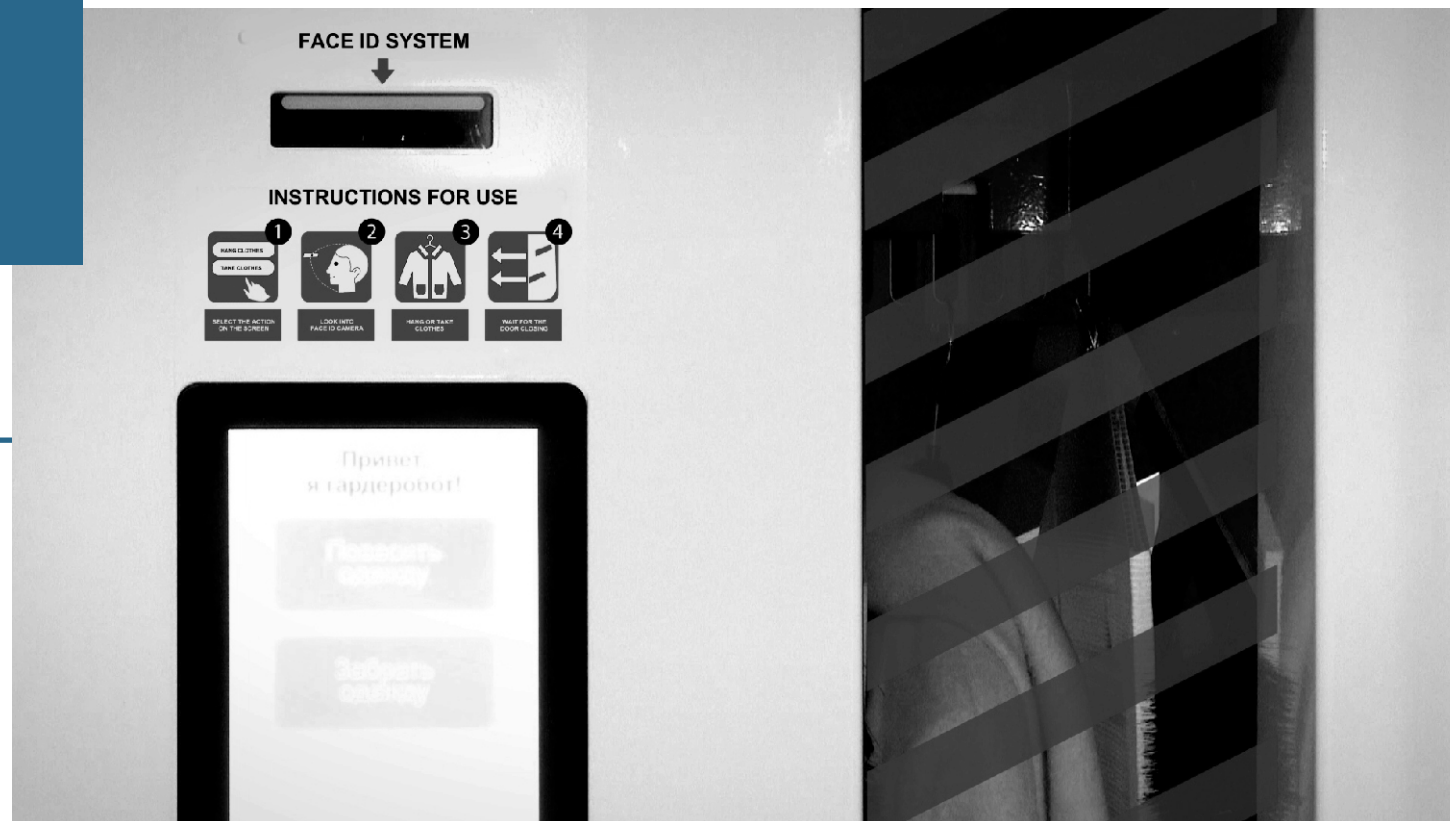Face-ID, fingerprint, QR code

RFID, EM, Mifare, HID

SAFETY AND RELIABILITY

6-rayed line of optical sensors for security

Machine vision for complete control
of interaction with the system

INTEGRATION AND FUNCTIONALITY

Integration with various access control systems, warehouse accounting programs, dry cleaning, the function of issuing temporary or permanent QR, access for guests and service personnel

ROBOTIC FUNCTIONS

For the automation of reception, issuance and garment assembly applied **robotic «hand»**, providing precise positioning and accelerating order processing

A system for **reliable fixation of dividers** at the receiving/issuance point, providing separate slots for clothing and protecting items from theft
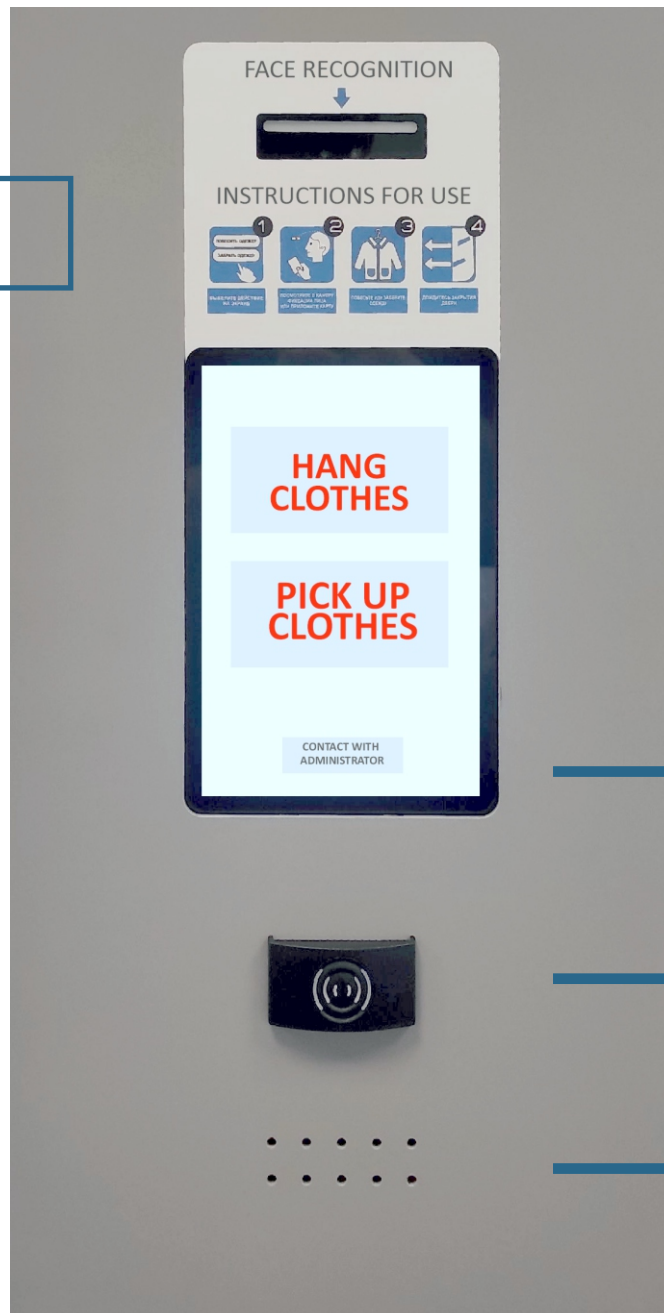
ADDITIONAL FUNCTIONS

Contact the administrator using **chatbot** or voice communication

Data acquisition mode real time

Collection of statistics and uploading through a remote access system using a **WEB interface**
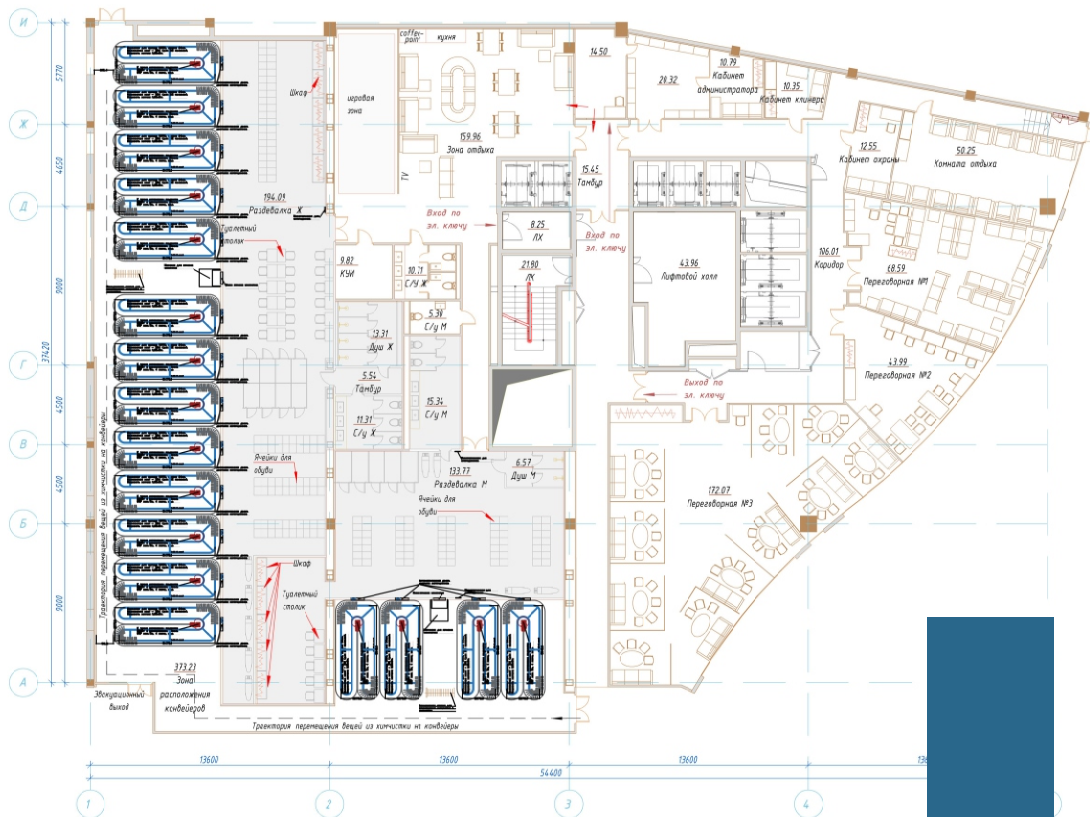
EASE OF USE

Simplest interface

Simultaneous use of face identification and access cards

Audio support

TECHNICAL SPECIFICATIONS

Room dimension for garment storage conveyor from 1,2m width and 1,75m height

Power supply 220V, in 93% of cases household sockets are used, utilised power 1.0–2.0 kW

Doorway from 0,69x1,9m

BENEFITS FOR YOUR BUSINESS

iCONVEYOR

Increasing work efficiency, increasing user comfort, automating processes, saving money, time and effort of employees.

ECONOMIC BENEFIT

GARDEROBOT
900 slots
access 24/7/365
online administrator

iCONVEYOR

MANUAL
450 slots
7.00–21.00/7/210
6 employees

GARDEROBOT pays off for 16–28 months

GARDEROBOT

is a prestigious and cost-effective solution for storing and issuing clothing, ensuring the comfort and safety of users

iCONVEYOR

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