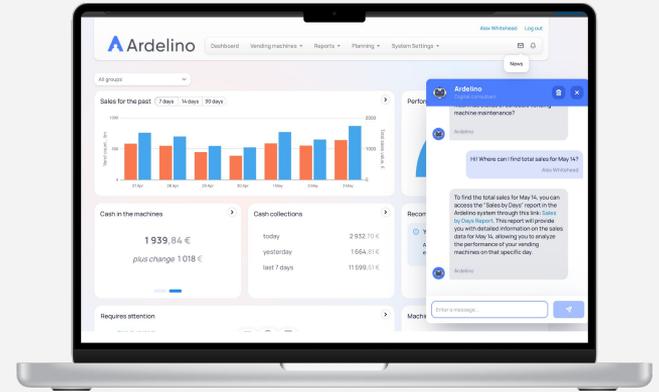


Cloud-based vending management software and telemetry system with AI

Make decisions driven by data, not by feelings



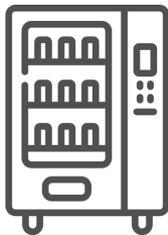
What is Ardelino?



A complete vending telemetry solution for any unattended machines.

Set alerts, get instant info and manage:

- inventory (stock, route planning, prekitting)
- cash (cash collection, change)
- sales (statistics, analytics, reports)
- machine status (remote device control)



Vending
Machines



Tabletop
coffee
machine



Coffee
corners



Claw and
entertainment
automats



Car Washes



Why Ardelino?

- 24/7/365 technical support
- 10 years of experience
- Installed on 100+ different types of VMs
- Integration with VMs via telemetry device, VPOS terminal or hardware pre-integration at the manufacturers site
- Integration with acquiring software via APIs





Grow your business with data

Receive notifications about machine breakdowns or downtime

Reduce the lost profit by quickly responding to emergency situations

Track materials consumption

Plan the maintenance schedule and save fuel and time

Make decisions based on sales statistics and reports

Increase the profitability of vending machines by changing the assortment and monitor the service personnel



Key features

Online reports

sales, machine status, products/ingredients in stock

Customizable push alerts

real-time data on errors and events

Multiple user roles

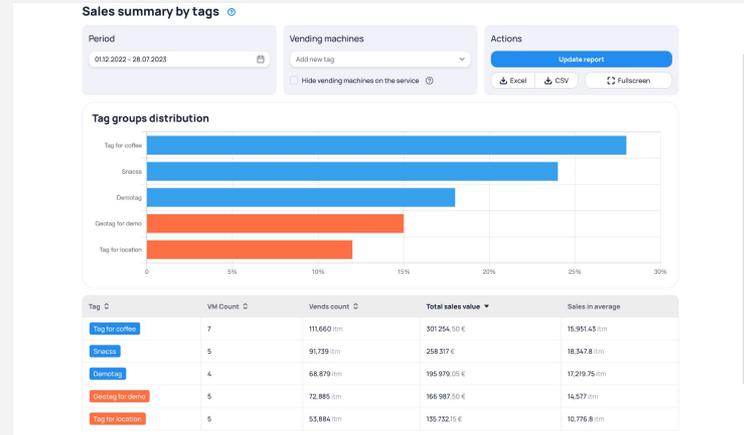
different information and different rights for managers and VM operators

Mobile app for service personnel

to access VMS on-the-go

Clean and simple UI

data structured and visualized in graphs and tables, filters to group stats, easy access to data insights with AI-integrated chat



Ardelino Dashboard: Vending machines, Reports, Planning, System Settings

Planograms

Products: Tea, Coffee with creamer, Double chocolate, Super vanilla mocca, Vanilla latte, Vanilla chocolate, Americano

Planogram for Combo: Assigned to 1 VMs, Set up inventory tracking, Change

Paired or combo, common case: Another useful comment on this planogram, Assigned to 1 VMs, Set up inventory tracking, Change

Older Q250s: Assigned to 2 VMs

Jofemar Q250 and alike: Assigned to 1 VMs

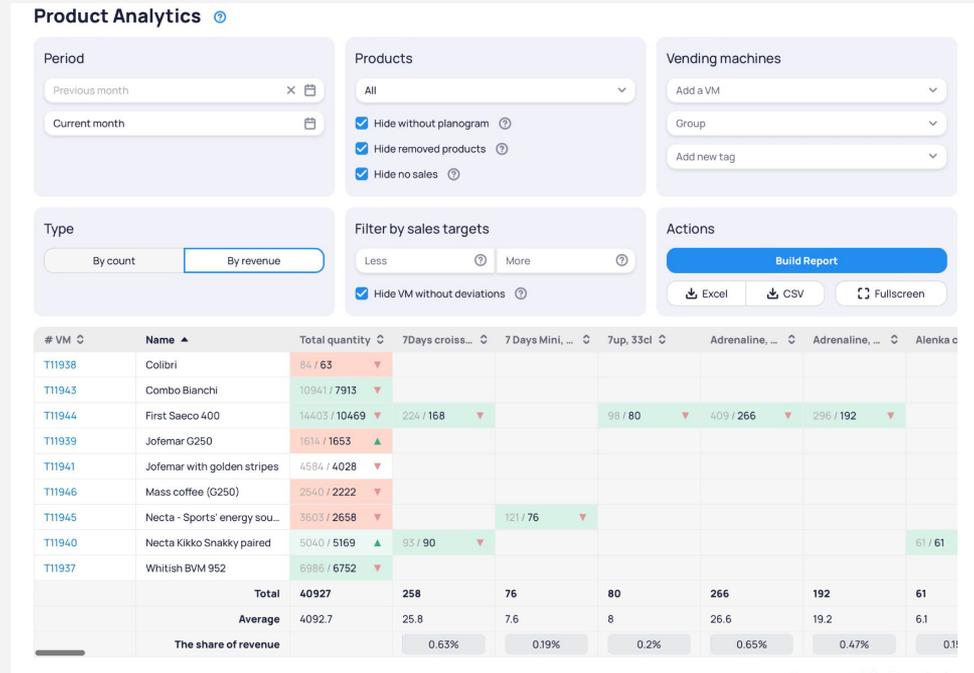
For Necta combos (with NRI): Assigned to 1 VMs



Reduce time for serving your VMs up to 30%

Save time for the VM load by using prekitting and route planning

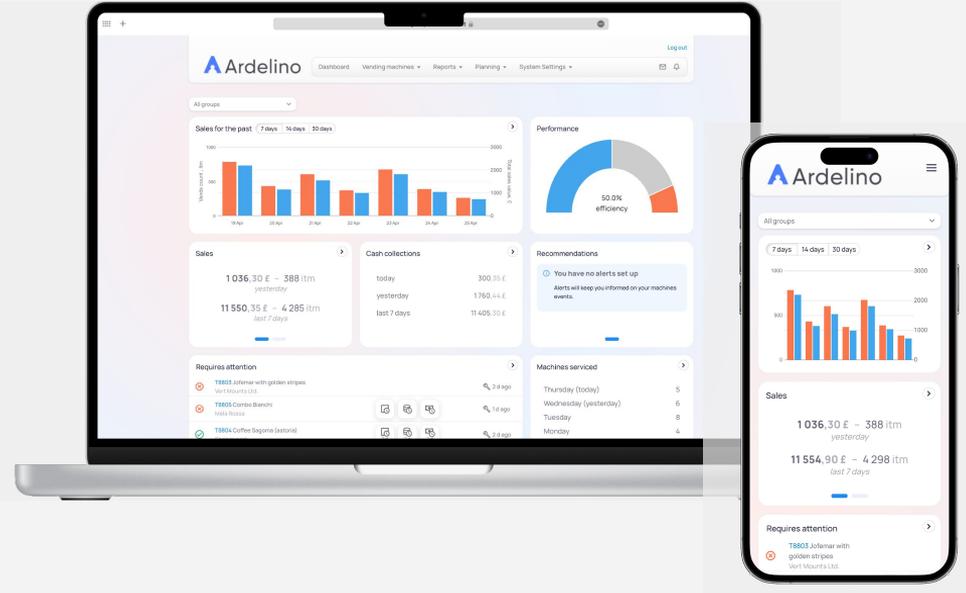
Use dashboards and reports to choose an optimal solution with the insights from in-depth analytics



Mobile app to use on-the-go

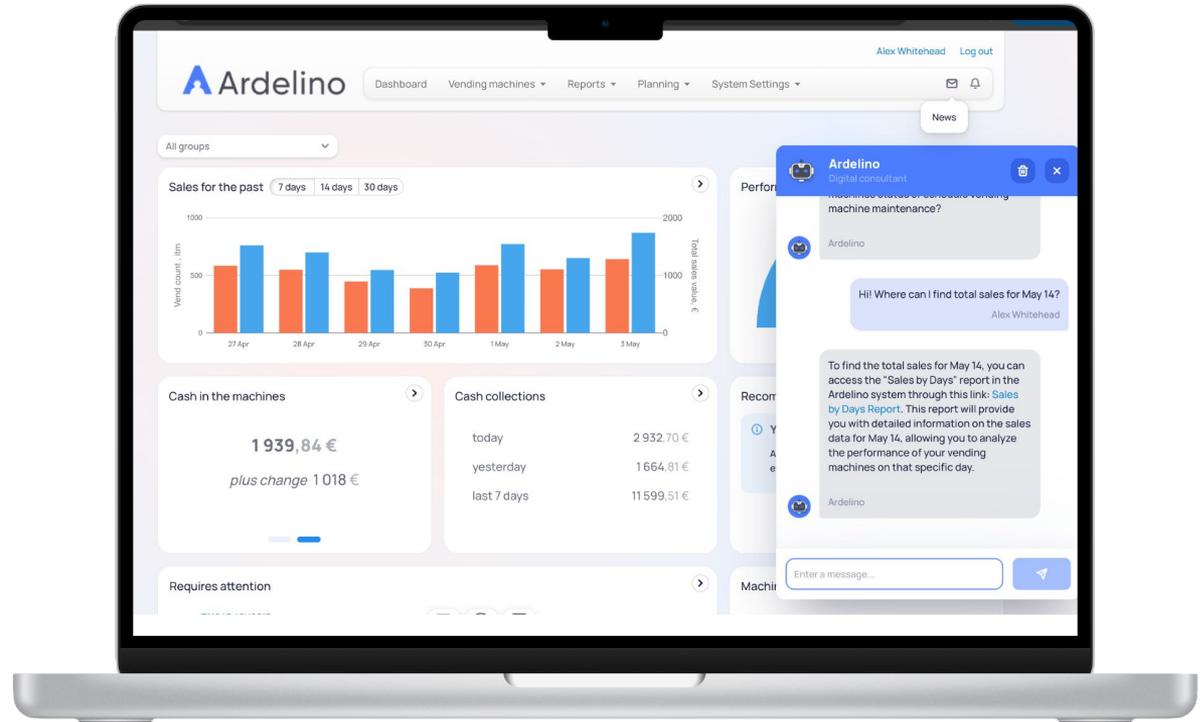
Automate your everyday inventory operations

- List of machines and their real-time tech status
- Push notifications alerts (errors, downtime, out-of-stock etc)
- Easy access to info and actions for specific VM via scanning an associated barcode sticker on it
- Cash collections and product refills
- No instant Internet connection required



AI-powered assistant

We enriched our solution with AI-integrated chat that helps get insights from your data in a native way, instantly, and without the need to look through the raw numbers.





Telemetry and data collection options

We support most of the popular interfaces/protocols for maximum compatibility with various machines and devices

Internal communication protocols

- MDB
- EXE
- Pulse

EVA-DTS support

- DEX
- DDCMP
- 2DEX*

* Parallel audit files proceeding from 2 sources in one vending machine. From MCU board and coin validator with audit board



Integration options



Ardelino telemetry device

- telemetry device - Ardelino Modem
 - Easy to set up
 - Can be used with most devices
 - Uses its own SIM-card
- pre-integrated VPOS terminals
 - Full list of supported devices is available per request
- hardware pre-integration at the manufacturers site
 - Via a special electronic circuit board
 - Direct integration (currently implemented on DrCoffee machines)

Telemetry devices



Ardelino Modem

Telemetry device

- Easy to set up
- Can be used with most devices
- Uses its own SIM-card



Aurency A250

Cashless reader

- Accepts payments: cards, contactless mobile, QR-based
- Uses its own SIM-card
- Integrated loyalty system
- Device versions support Pulse, LTE, IP67



Vendotek 3

Cashless reader

- Accepts payments: cards, contactless mobile, QR-based
- Uses its own SIM-card
- Display for QR-codes
- Device versions support Pulse, LTE, IP67



GL6100

Telemetry device

- Compact device with easy set up
- Retrieves data in EVA-DTS format and passes it to the server
- Can be powered directly from the VM

Direct API integration with VM-vendors

Exclusive direct manufacturer's API integration provides:

- smoother connection, less errors
- more data available
- remote control over tech operations of VM (remote drinks preparing, recipe adjustments, price changes, etc)



Data collection



Remote Control and Service





info@ardelino.com

Tel: +1 (773) 654-4306