Hectronic

*Smart Solutions for
parking and refuelling*

Authorize

Heconomy – Proven and Flexible Professional for Company Filling Stations.

With its high reliability, the housing types available and the manifold combination options Heconomy is perfectly prepared for the requirements of a company filling station.

Via remote access and a maintenance programme it is possible to retrieve all major status data, carry out maintenance tasks and perform software updates.

Your Benefits

✓ **Easy identification**

✓ **Highest user-friendliness and reliability**

✓ **Long-lived and robust aluminium housing, 100% recyclable**

✓ **Available as stand or wall housing, as built-in version or as mobile device**

✓ **Also for smaller fleets**

✓ **Comprehensive after-sales service: Support hotline, employee training and repair centre**

Typical applications

⊘ Company filling stations

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Technical Data

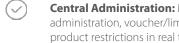|	
Dimensions	H 1600 x W 280 x D 405 mm (stand-alone version) H 260 x W 440 x D 145 mm (wall-housing)
Weight	Approx. 65 kg (stand-alone version) Approx. 18 kg (wall-housing)
Temperature range	-25 °C to +55 °C
Protection class	IP44
Power consumption	Basic consumption: approx. 70 VA +/-10 % With heater element: approx. 220 VA +/-10 %
Relative humidity	Up to 95 % (condensation allowed)
Display/Indication	Graphic display 240 x 128 DOTS
Approved mains voltage	230 V AC, +10/-15 %, 50 Hz 10 V DC to 36 V DC for Heconomy Mobile
Area of application	Calibratable/non-calibratable filling station area

Variations

- **Heconomy – Basic unit**
  Stand-alone version

- **Heconomy – Wall-housing**
  Flexible and space-saving solution for confined spaces

- **Heconomy – Compact**
  Space-saving version – suitable for use in adverse external conditions

- **Heconomy – CRID-Technology**
  Built-in solution (Card Reader In Dispenser) designed for use in the fuel pump

- **Heconomy – Mobile**
  Solution for mobile use on tank trucks

Options & Packages

- **Router** for data transfer for communication via LTE, WLAN, DSL

- **RFID reader** for station cards

- **Ticket printer** for stand-alone

- **Push-pull or motorized card reader** for chip cards and magnetic cards ISO track 2 & 3

- **Heater element** in connection with ticket printer

- **OptiLevel** Tank Content Measuring System

- **USB stick** for manual data exchange

- **E-journal** formatted USB stick incl. slot

- **eReady** for OCPP 1.6 protocol activation

Combine with

- **Central Administration:** Master data and parameter administration, voucher/limit administration and product restrictions in real time, setup in your network or as SaaS solution

- **Live Monitoring PetroLine:** Monitor status messages of the terminals in real time and quickly initiate measures in case of emergency

- **Mobile Payment Platform:** Speed up the fuelling process and offer your fuelling customers contemporary benefits – only with stored station cards for the Heconomy

- **PetroPoint:** Automatic Vehicle and Driver Recognition