

Authorize

HecStar – Flexibility and Reliability for the 24h Filling Station

HecStar is the customized solution for public filling stations and gives the filling station owner or the operator of a filling station network the opportunity to operate filling stations unmanned and around the clock. HecStar takes over the payment and authorization processes at the fuel pump in a reliable and userfriendly way.



Thanks to the great flexibility of the fuel terminal HecStar almost all means of payment can be accepted. Apart from debit cards and cash (option) HecStar can process a variety of credit and fleet cards.

Via remote access (standard web browser) status messages are issued and other important key figures can be retrieved. In this way you can always monitor your filling station.

No matter if in the narrow or wide housing, with touch screen or as a CRID solution (Card Reader in Dispenser) – all variants convince by an easy connection to the existing filling station infrastructure.

Your Benefits

- ✓ **Processing of various means of payment**
- ✓ **User-friendly, reliable, flexible and modular**
- ✓ **Long-lived, robust aluminium housing, 100% recyclable**
- ✓ **CRID solution available for many dispensers models**
- ✓ **With touch screen**
- ✓ **Comprehensive after-sales service: Support hotline, employee training and repair centre**

Typical Applications

- ✓ Public filling stations
- ✓ Company and fleet filling stations

Technical Data

Dimensions	H 1600 x W 280 x D 405 mm (Narrow housing) H 1630 x W 430 x D 405 mm (Wide housing) H 365.2 x W 354 x D 305 mm (CRID technology)
Weight	Without safe 50 kg, with safe 120 kg (weight of narrow housing) Without safe 90 kg, with safe 160 kg (weight of wide housing)
Temperature range	-20 °C to +55 °C
Protection class	IP44
Power consumption	Basic consumption: approx. 60 VA +/-10 % With heater element: approx. 210 VA With heater element and banknote acceptor: approx. 360 VA
Relative humidity	Up to 95 % (condensation allowed)
Display/Indication	6.5 inch TFT touch colour display (HecStar – Basic unit) 10 inch TFT touch colour display (HecStar – CRID)
Approved mains voltage	230 V AC, +10/-15 %, 50 Hz
Area of application	Calibratable/non-calibratable filling station range
Storage capacity	100,000 cards 10,000 transactions

Variations

- **HecStar – Basic unit with banknote acceptor**
HecStar – Basic unit with banknote acceptor and safe
- **HecStar – Basic unit without banknote acceptor**
- **HecStar – Basic unit without banknote acceptor, narrow**
- **HecStar – CRID Technology**
HecStar CRID for installation in various MPD dispensers, with or without 10 inch TFT touch colour display

Options & Packages

- **Router** for data transfer for communication via LTE, WLAN, DSL
- **RFID reader** for station cards
- **Ticket printer** for basic unit
- **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 flash drive** for manual data exchange
- **E-journal** formatted USB stick incl. slot
- **Digital voice output** in 4 different languages
- **eReady** for OCPP 1.6 protocol activation
- **Push-button for tickets** (narrow housing), makes the ticket printer even more comfortable

Combine with

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| <ul style="list-style-type: none"> ✓ 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 | <ul style="list-style-type: none"> ✓ PetroPoint: Automatic Vehicle and Driver Recognition ✓ FleetNet Routing: Accept the fleet cards of your choice ✓ FleetNet Host: Flexibly scale the range of your fleet card |
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