

Fuel Terminal HecFleet

HecFleet is the high-performance fuel terminal for your fleet refuelling station. The standard remote access features over the web allow you to retrieve all the relevant information from the fuel terminal using your browser. HecFleet is also capable of processing a large number of fleet cards online. This can be done over Hectronic's own „FleetNet“ server or the online server of the fleet card issuer as customer-specific solution. Moreover, HecFleet works to approve client's payments via the HecFuel App. The tank level gauge system OptiLevel as well as the automatic vehicle recognition PetroPoint complement die variety of functions ideal.



Technical data:

Dimensions	H 1600 x W 280 x D 405 mm (standalone)	
Weight	approx. 65 kg (standalone) approx. 150 kg (standalone with BNA) approx. 30 kg (wall housing)	
Temperature range	-25°C bis +55°C	
Protection class	IP 44	
Power consumption	Basic consumption with heater with heater and BNA	approx. 60 VA approx. 210 VA approx. 360 VA
Mains voltage	230V AC, +10 / -15 %, 50 Hz	
Fuse protection	16 A slow-blow	



Variants:

- **HecFleet Fuel Dispenser Insert**
Universal insert – the individual solution for all fuel dispenser types
- **HecFleet Wall Housing**
Compact solution for wall installation
- **HecPad Touchscreen**
Touchscreen as alternative to classic HecFleet PINPad. Intuitive menu guidance for customers with the option of displaying corporate logos and animations.

Options:

Mifare / Proximity / Legic reader	Readers for contactless transponder brands
FCI-Board	Additional FCI board for mixed petrol pump protocols
Push-pull / motorised card reader	Magnetic card readers for Track 2 or Track 3 ID cards
Receipt ticket printer	Receipt ticket printer for standalone housing and plug-in version
Heater	Used in connection with receipt ticket printer
Lighting	LED control panel lighting
Router	Various types of router for communication via DSL, UMTS or WLAN
USB stick	Hectronic formatted USB stick as backup medium and e-journal
BNA	CashCode bank note validator in cashbox
EU driver card	Reads odometer mileage and vehicle registration number during authorisation, imports this data to tank data record



Combinable with following Hectronic solutions:

HecPoll - the filling station management software

Secure communication and reliable analyses - the basis for efficient petrol station management. It covers the whole spectrum of modern filling station organisation. Thanks to its modular design, you can select exactly the scope of features you need to meet your requirements. HecPoll therefore enables you to set up exactly the kind of control system you need for your filling station.

FleetNet - online authorisation of fleet and station cards

The FleetNet option enables fleet and station cards to be authorised online. The fleet cards used are checked and approved centrally on the online FleetNet server – with central limit, blacklist or whitelist administration. There is also the possibility for the mutual acceptance of the station cards of different fuel suppliers.

PetroLine Live Monitoring

Status messages are transmitted in real time to the web server and allow technical monitoring of the filling station from any location in the world. Status messages are visualised in a user-friendly way by means of the innovative Google Map View technology. PetroLine can also be conveniently installed as an app on your smartphone.

HecFuel App - the mobile payment solution

The HecFleet also supports Hectronic's HecFuel app as a modern payment solution. The app replaces the classic station or fleet card and guides the customer comfortably through the authorisation process. This speeds up the refuelling process and saves the way to the terminal, as the receipt is also available in digital form on the smartphone. All this with the highest level of safety.

PetroPoint - the automatic vehicle recognition

Absolutely reliable identification of vehicle and driver – quick and easy to install. A tag is attached to the vehicle and the receiver is fitted to the pump dispenser. The driver fills up – the system takes care of the rest. It identifies the vehicle and driver by wireless, checks all authorisations, then releases the pump dispenser automatically – with total ease and total efficiency.

OptiLevel - tank level gauge system

The HLS 6010 gauge works according to the floatless comparison method developed by Hectronic. It is built without any moving parts and therefore not subject to wear. The gauge recognises changes of product type and adjusts to the new medium automatically. The measurement method used is independent of pressure and temperature. Water and temperature measurement are standard features.

**Order numbers:**

2350.01 00 01 00	HecFleet standalone housing – MR version
2350.01 00 05 00	HecFleet standalone housing – Dresser Dart protocol
2350.01 00 06 00	HecFleet standalone housing – ER3/4 protocol
2350.01 00 07 00	HecFleet standalone housing – Scheidt & Bachmann protocol
2350.01 00 08 00	HecFleet standalone housing – Gilbarco protocol
2350.01 00 09 00	HecFleet standalone housing – IFSF-LON protocol
2350.01 01 06 00	HecFleet standalone housing – ER3/4 protocol with BNA
2350.26 00 06 00	HecFleet plug-in variant – ER3/4 protocol
2350.26 00 05 00	HecFleet plug-in variant – Dresser Dart protocol
2350.26 00 09 00	HecFleet plug-in variant – IFSF-LON protocol
2350.26 00 08 00	HecFleet plug-in variant – Gilbarco protocol
2350.01 60 00 00	HecFleet conversion kit – TA2331/TA2340 auf HecFleet
2350.03 06 00 00	HecFleet wall housing – ER3/4 protocol
2350.03 06 10 00	HecFleet wall housing – ER3/4 protocol card reader

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