

Smart solutions for parking and refuelling



Intelligent System Solutions for Tank Contents Management.

## As a tradition - competent and innovative.

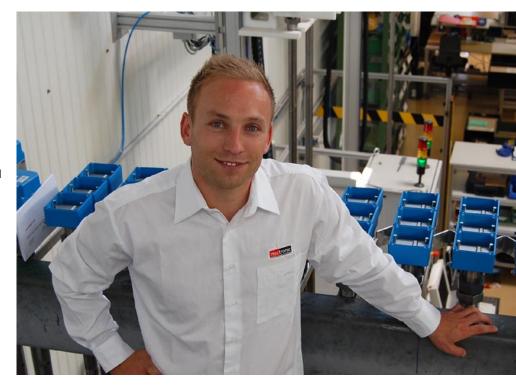
Success always has a story: since 1928 the foundation for this success was laid by the inventor Dr. Herbert Kienzle. This developed into Hectronic, an international leader in intelligent system solutions in the segments of parking and fuelling technology.

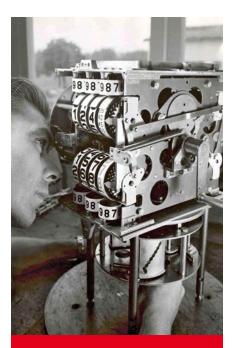
#### **Quality - made in Germany.**

It all started with a brilliant inventive talent and visionary thinking – this principle still applies today. Innovation, creativity and expertise are the foundation of our corporate philosophy – and of our success.

This success has reasons: with our technical expertise, the high quality of our products and our profound market knowledge we generate decisive competitive advantages, also for our customers.

With our intelligent system solutions you are always one step ahead of the competition.





# Well positioned – around the globe.

Well positioned internationally: with our eight subsidiaries and over 70 sales partners worldwide, we guarantee you a perfect service and distribution system.

Hectronic employs more than 200 qualified staff in many countries around the globe. These people are our most important asset.

Benefit from the know-how, motivation and commitment of our experts.

# Economical thinking – ecological trading.

Environmental protection also has tradition at Hectronic. For us, ecological trading means: continuously to improve the environmental compatibility of our products and services throughout their life – thus protecting our environment and natural resources.

The durability of our products is an essential part of Hectronic's environmental policy. We are actively making an environmental and economical contribution to the sustainable use of resources and energy.

## Intelligent system solutions – from a single source.

Reliable control of the tank contents, accurate data collection and a flexible connection to the desired host systems – Hectronic offers you intelligent and perfectly coordinated system solutions for optimal tank contents management.



Our complete solution for reliable, effective and economical tank contents management consists of the following components:

- Level measuring gauge HLS 6010 Standard & Wireless
- OptiLevel SupplyEx-barrier and power supply
- Mineo Controller
   Visualisation of the fill level data
- Maxam Controller
   Visualisation of the fill level data with additional options
- OptaviasTank contents management software
- **PetroLine** real time monitoring system



### Advantages – for your benefits.

- Continuous level measurement and optimal monitoring.
- Long durability with minimum maintenance costs.
- Easy installation and low investments in the "refuelling" domain.
- All fill level data at a glance owing to the user-friendly Touch Screen Controller solutions.
- Connectivity to a wide variety of host systems.
- Convenient control of the tank contents and the optimisation of fuel management save time and money.

### Our solution - flexible and individual.

Hectronic knows the market – and the demands of its customers. With this knowledge, Hectronic provides customised and economic solutions for modern tank contents management.

The quick and easy overview of the tank contents data make the intelligent Hectronic system solution a worthwhile investment. Whether a single fuelling station or a network of fuelling stations – with the extraordinary flexibility of the Hectronic system solutions you can optimise the fuel management and the cost-effectiveness of your fuelling station.

# Our tank contents management - efficient, precise and highly

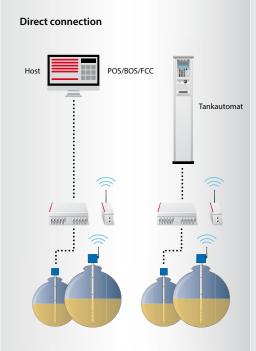
Everything under control: are you looking for an intelligent tank contents management system – absolutely accurate and reliable? Hectronic OptiLevel provides you with all the necessary components for the precise collection of the entire tank data – efficient, safe and very comfortable via on-screen presentation.

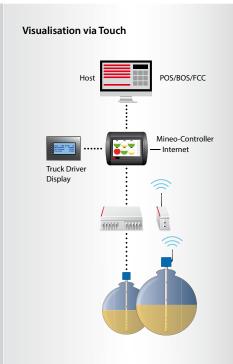


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# OptiLevel – tank gauging system.

The level measuring gauge HLS 6010 operates according to the capacity comparison method: since a float is not necessary, on change of liquid the gauge automatically adapts to the new medium – therefore it provides very flexible use. The manufacture of various lengths and thread standards according to your wishes is possible. Since the gauge does not contain moving parts, it is not subject to wear.





### **OptiLevel Supply.**

The OptiLevel Supply acts as a dividing point between the gauges and the

superordinate host system – and it also regulates the power supply. An integrated lightning and surge protection provides additional functional reliability. With this device the probe data is bundled and the interfaces are grouped together.

### **Mineo Controller.**

With the Linux-based controller all relevant fill level data can be quickly and easily displayed on the integrated 7" touch screen display – and that in a graphically appealing and functional way.

Integrated features, such as delivery detection, or static leakage and theft detection can be conveniently accessed via display or host.



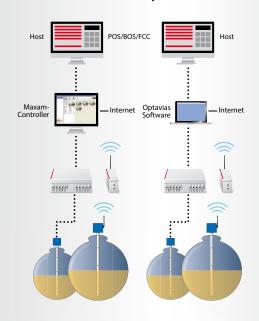
The OptiLevel Maxam Controller is the high-end solution with maximum functional scope in the field of OptiLevel. In addition to the standard functions, the Maxam Controller provides additional features, such as automatic tank calibration, reconciliation, automatic meter mapping and dynamic leak detection. The 15" touch screen display enables a quick, easy and user-friendly visualisation of the data and information.





## durable.

#### **Extended functionality**



#### Optavias - tank contents management software.

Secure communication and reliable analysis – the basis for effective and economic tank contents management. Optimal flexibility: the Basic version of the Optavias software can be used for a single, local fuelling station – and the Head Office version for an entire fuelling station network.

#### **PetroLine Live Monitoring.**

Status messages are transmitted in real time to the web server, thereby the technical supervision of the station is possible from anywhere in the world. Both the fuel terminal and the filling levels can be monitored. Moreover, the price management can be performed via PetroLine. PetroLine can also be conveniently installed as an app on your smartphone.



### **OptiLevel Wireless Probe.**

The Wireless Probe can be installed at any location where it is impossible or just too expensive to lay cable.

The wireless solution continuously collects fill level data and transfers it to the superordinate host systems for processing and evaluation.

### **Truck Driver Display (TDD-S).**

The Truck Driver Display is installed behind a windowpane; there the device is protected – also against vandalism. On request the display can also be supplied as a wall mount. An outdoor version with protection class IP65 is available as an option.

It is operated via an infrared sensor which works even through thick, shielded shop windows.

Tanker drivers or the fuelling station manager can retrieve all relevant data – even if the station is closed. Thus, a fuel delivery is readily possible at night.



## Satisfied customers - our best reference.

Hectronic system solutions for efficient tank contents management are used worldwide – currently in more than 30 countries. Over 70,000 installed gauges, also for many internationally operating corporations, speak for themselves – and for the quality, reliability and efficiency of our system solutions.



## Over 70,000 installed gauges and 15,000 system solutions on all continents.

Argentina	Ecuador	Lithuania	Singapore
Australia	England	Luxembourg	Slovakia
Belgium	Estonia	Malaysia	South Africa
Bosnia	France	Netherlands	Spain
Brazil	Greece	Austria	Switzerland
Bulgaria	India	Poland	Tanzania
Chile	Iceland	Portugal	Czech Republic
China	Italy	Romania	Turkey
Denmark	Croatia	Russia	Ukraine
Germany	Latvia	Serbia	Hungary

## Reliable service – around the globe.

Service and advice right from the beginning: our sales partners can advise and help you find the optimal solution, customized to your requirements. Use the know-how and the experience of Hectronic and you can gain a significant competitive advantage.

## Our worldwide network – for your safety.

Our international sales and service network provides absolute security and reliability: with more than 70 sales and service partners, you will always find a competent Hectronic specialist in your area. And with our high quality standards we guarantee first-class and reliable service – anywhere in the world.

### Effective and continuous staff training.

Only qualified staff can optimally utilise the full potential of our technology. Our experts combine technical training with practical exercises – working directly with our products. This enables you to learn, not only effectively, but also continuously, because: well-trained staff pays off.

# Support hotline – competent and reliable.

If required, our experienced hotline staff will support our service partners quickly, competently and reliably.

### Repair centre - quick and effective.

Our repair centre staff specializes in repairs, warranty issues and warranty claims, as well as in the complete service to Hectronic products.

Experienced professionals provide fast and effective fault diagnosis and repair defects to your equipment immediately. Of course, you receive a manufacturer's warranty on all repairs carried out by us.





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