

# DiaLOG Fuel Management System

**TOKHEIM**  
**PROFLEET**



The DiaLOG fuel management system allows you to control your fuel more effectively. It is a proven solution that has been designed for fleet and commercial companies of all sizes. DiaLOG is a browser-based platform that lets you manage your fuel and equipment from any computer without the need to install software. For the DiaLOG hardware you can select a standalone terminal to control multiple dispensers or opt for a fuel management system (FMS) integrated Quantum 110 or 210 fuel dispenser solution.

“High professional standards matter to us, because they matter to you. Backed up by a global organisation, Tokheim’s experienced, local representatives are there with you every step of the way.”

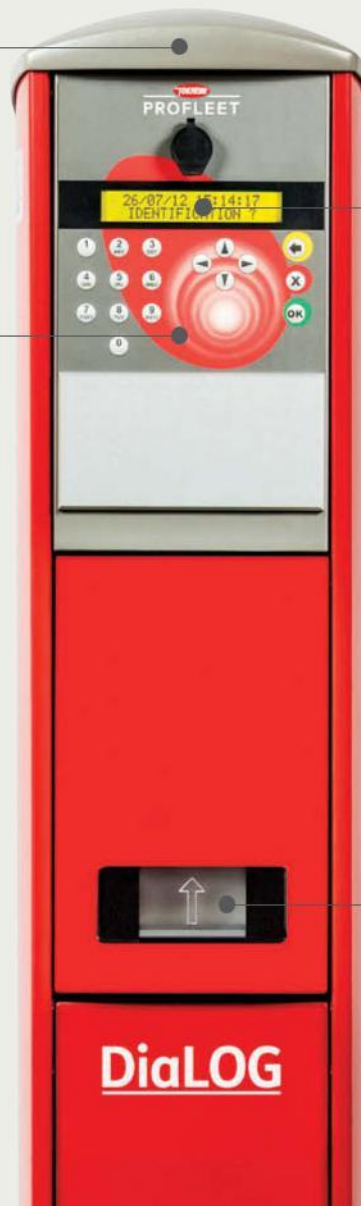
## SlimDiaLOG at a glance

### Design

With a sleek and contemporary design, SlimDiaLOG has one of the industry’s smallest footprints. Both the standalone and dispenser integrated models are housed in robust frames with protective-coated panels that provide long-lasting life, in the harshest conditions.

### Authorisation

Vehicle and driver identification by contactless tags, magnetic cards, electronic keys or through SmartFuel, our automatic vehicle identification solution. A robust alphanumeric-keypad allows for additional information input such as PIN codes, mileage and hours.



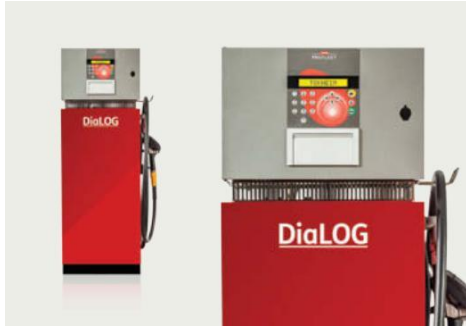
### Display

Tokheim’s two line display provides a crisp display of digital characters and units. This multi-language display provides enhanced functionality in any lighting conditions.

### Printer

As an option, the SlimDiaLOG can be delivered with the industry’s largest paper roll for issuing receipts. It lasts up to 4 times longer than the paper roll of other FMS suppliers so it runs for longer without the need for constant replacement.

## Our DiaLOG Range



### Quantum 110 DiaLOG

The solution for basic fuelling requirements. The Q110D supports one product and one or two hoses (standard flow and high flow).



### Quantum 210 DiaLOG

Our feature-rich commercial fuel dispenser that comes with more options and flexibility than the Q110D. The Q210D supports up to two products and two hoses.



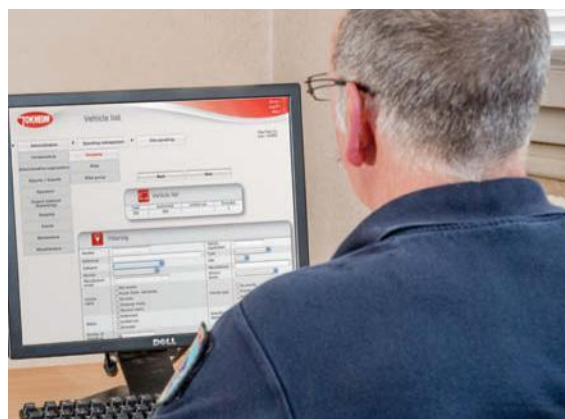
### SlimDiaLOG

A powerful, standalone fuel management system that connects to up to 16 applications on a fuelling station including multiple dispensers, access gates, car wash and more. A robust housing unit ensures it continues to perform in the harshest of conditions.



### **User-friendly web application**

DiaLOG is a powerful management tool with an easy-to-use layout that allows users to have access to all fuelling data using a standard web browser. This means you don't need to install software to run DiaLOG.



### **A smarter system for better fuel management**

DiaLOG's easy-to-use software provides useful tools to help you manage your fuel day-to-day. You can view stock levels, know the status of your equipment, set-up alerts, and review all the transactions that have taken place onsite.



## **DiaLOG**

### **Technical Specifications\***

#### **Terminal components**

- Microprocessor board with web server and dispenser connections; EIN protocol for Tokheim dispensers or RS-485 connection for 3rd party dispensers equipped with appropriate distribution kit
- Keyboard; numeric with function keys
- Display with 2 lines of 20 characters; user language on display is selectable, the current fuel delivery is shown
- RFID reader; 125 kHz technology
- Data storage on SD card with local backup on USB stick
- Connection via TCP/IP – ethernet to local network
- Weather protection case IP65

#### **Optional peripherals**

- Full alphabetic keypad
- Alternative RFID readers
- Other reader technologies (e.g. ISO2 magnetic card, Dallas key, automatic vehicle identification)
- Wi-Fi bridges to replace cable link
- GPRS modem for remote control where ADSL is not available
- Tank level gauge systems
- Oil management system (connection via pulses)
- Specific box to drive gates or carwash systems
- Ticket printer (MID configurations excluded)

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