

SECON-X

Worldwide remote access to your site data



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SECON-X	
DISPLAY	5.7" TFT VGA display with LED illumination and touch-screen
INTERFACES	RS-485, 2x RS-232, USB2.0, Ethernet
STORAGE	SD/SDHC removable storage, Data storage for 10 years, Data storage in standardised data format (XML)
ALARM	Built-in alarm speaker, Alarm signalling by email
VISUALISATION OF MONITORING DATA	Graphic and tabular display local and remote
SERVER	Integrated web server, SQL database server
SECURED DATA TRANSFER	Remote access via an Internet tunnel, 1024-bit VPN encoding, Individual and group access management
BRACKET	Table or wall bracket

SECON-Vap

CONNECTION	up to 32 fuelling points
DISPLAY AND STORAGE	Vapour recovery rate Temperature
	Gas flow Fuel flow
	Gas concentration
	Error counter Service history
ALARM	Signaling (acknowledgeable)

SECON-Lev

CONNECTION	up to 16 tanks
DISPLAY AND STORAGE	Diagnostics
	Data Management
	Variable number of displayed tanks (max 16)
	Real time data:
	product level, product volume, ullage,
	water level, product temperature, temperature
	compensated volume, alarms, deliveries
	Historical data:
	product level, product volume, ullage,
	product temperature, temperature compensa-
	ted volume, water level, alarms, deliveries
ALARM	Signaling (acknowledgeable)





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SECON-X (Safety Environmental Controller Network)

Full Visibility

SECON-X is the universal data collection visual platform for the fuelling station with the option of remote access via web interface. With the use of any web enable device including smartphones and tablet computers, real-time data is always accessible.

Intuitive Interface

SECON-X's intuitive graphic user display presents easily understandable visual representation of a station or group of stations wet stock and vapour recovery monitoring status.

Web Interface

Content can be accessed via site location, using a graphical map with location pin points – red if there is an issue, green if everything is in working order.

Anytime, Anywhere

SECON-X enables visual data management of both tank level and vapour recovery status; SECON-LEV and SECON-VAP.

SECON-Lev provides visual representation of all tank levels and alarms. Quickly identify a leak, low stock and check delivery data without being onsite to read the automatic tank gauge. SECON-Lev enables full visibility of wet stock, anytime anywhere via secure VPN access.

SECON-Vap is the platform which provides visual display of the FAFNIR's globally established VAPORIX system. The VAPORIX system evaluates the vapour recovery function at fuel pumps and dispensers. SECON-Vap is connected to the measurement evaluation unit of VAPORIX and provides optical and acoustic alarm if the vapour recovery data leaves the range settings.



FEATURES & BENEFITS

Access; anytime, anywhere

- World-wide access to real time data
- Multilingual graphic user interface
- Option for level or vapour monitoring, or both
- Universal data format (XML) for processing on all current operating and ERP systems

Diagnostics

- All diagnostic features you would expect from FAFNIR automatic tank gauge
- Avoid down time due to automatic alarm notification
- Remote diagnostics to optimise service uses;
 Service and maintenance planning is possible on the basis of data analysis

Secure

- The most up-to-date security technology for your data
- Security on the basis of company-specific access rights
- Secure VPN network connection to the SECON-X server

Storage

- Local and global data storage
- At least 10 years of storage capacity locally

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Access to worldwide data in real time



