

OMNICOMM



THE GLOBAL TELEMETRY
AND FLEET MANAGEMENT
SOLUTION EXPERTS

Modern transportation and logistics has shrunk the world. Every day, vehicles of every kind transport millions of products to the four corners of the earth, over land and sea. Whether it's mining, oil or gas, telecoms, construction or railways, companies operating fleets know that managing them properly is the key to optimizing operational efficiencies.

OMNICOMM is a leading developer and manufacturer of complete fleet and fuel management solutions. Our fleet management solution includes OMNICOMM high-precision LLS fuel level sensors, vehicle trackers, driver displays and fleet management service OMNICOMM Online, all supported by our unique fuel data processing algorithms which ensure that fuel-level data recordings are completely reliable and return exceptionally high accuracy of 99,5%.

Capacitive fuel level sensors: Extreme accuracy in all conditions



Omnicom's high-precision capacitive fuel-level sensors are exceptionally robust, extremely precise and super-safe, delivering consistently high accuracy in even the most extreme conditions regardless any fuel changes.



With **99.5% accuracy** despite changes in fuel characteristics OMNICOMM **LLS 5** is twice as accurate as regular capacitive fuel-level sensors, setting a new industry standard. It doesn't not require re-calibration, reducing costly vehicle downtime and provides precise fuel accounting for fleet owners to build customer loyalty for installation partners who can confidently deliver on promises of accuracy.



The **explosion-proof** OMNICOMM **LLS-Ex 5** guarantees 99.5% fuel-level measurement accuracy regardless of changes in fuel characteristics that can be experienced when fuelling at different stations, switching from winter to summer fuel and switching from diesel to gasoline in stationary tanks. It is designed for equipment used in potentially hazardous areas and can be installed in tanks up to 6 meters in height.



OMNICOMM **LLS 4** provides accuracy of 99.2%. It is **extremely tough** with increased all-round protection, including against electrostatic, electromagnetic and conducted interference. The sensor compact head facilitates installation even in units with limited space over the fuel tank. The cable connection slot with over-moulding is ultra-resistant to humidity, providing protection even when subjected to high-pressure washes.



OMNICOMM **LLS-AF 4** is intended to be used with the cheapest terminals that don't yet support connection of OMNICOMM LLS 4 digital sensor over RS232/RS485 interfaces. OMNICOMM LLS-AF 4 has **analog and frequency-modulated outputs** protected by galvanic insulation and working independently throughout the range of power supply voltage.

On-board terminals: High-performance, always

OMNICOMM's range of on-board terminals delivers consistently high performance, even in extreme conditions. Features include autonomous operation, parameter control for auxiliary equipment and compatibility with most third-party monitoring systems, sensors and peripherals.

Whatever your scenario and requirements, there's an OMNICOMM terminal right for you, from plug-n-play **OMNICOMM OBD II** for basic lightweight monitoring and entry-level **OMNICOMM Smart** and **OMNICOMM Light**, to the fully-featured value-for-money **OMNICOMM Optim** and **OMNICOMM Profi** with extended functionality for auxiliary equipment control in complex projects and highly demanding situations. **OMNICOMM OKO** combines telematics and video data and offers fleet monitoring enhanced with video surveillance for improved safety, security and incident investigation.

Bringing it all together

Complete fleet management solution

Flexibility and third-party integration are key aspects of the Omnicomm solution – our software and hardware integrate seamlessly with third-party solutions to provide fleet owners the ultimate answer to the fleet management challenge.



OMNICOMM Online: Anytime, anywhere

OMNICOMM Online is a cloud-based fleet management solution that gives you total visibility and control over your vehicle fleet anytime, anywhere. From managing maintenance, fuel and labor costs to enforcing a safe and lean driving culture, OMNICOMM Online puts you in the driver's seat.

OMNICOMM Online allows access to both historical and real-time fleet information whenever and wherever you're online – including on mobile. The system receives and processes data from individual vehicle tracking devices, empowering you to make businesses decisions supported by up-to-date, accurate fleet performance information.



100% partner-focused

As a 100% partner-committed company, we provide comprehensive, ongoing educational, sales and marketing training and support both online and on-site.

Our customers work in every industry across the world, including logistics and transportation, railroads, telecommunications, oil and gas, ships and vessels, mining, agriculture, the military and construction.

OUR CUSTOMERS GET RESULTS

\$5 million annual savings

galooli

has equipped 2000 diesel generators with OMNICODE LLS fuel sensors, **saving more than \$5 million in annual fuel costs**

30% reduction in fuel costs

STRABAG
SOCIETAS EUROPAEA

uses OMNICODE solutions to monitor its vehicle fleet, **reducing fuel costs by 30%** and achieving **full ROI within one month** of operation

26% average fuel consumption savings

SBI INTERNATIONAL HOLDINGS AG

generated **average fuel consumption savings of 26%** with OMNICODE's Complete Fleet Management Solution

Global contacts:

OMNICODE OU

Russia: +7 495 989 6220

Brazil: +55 (11) 94265 2167

Europe: +372 35 69595

India & South East Asia: +91 888 077 0770

Mexico & Central America: +01 800 099 0519

A-A Tiimanni 1, Narva 21004, Estonia, EU +372 35 69595

Join OMNICODE global partner community today.

www.omnicomm-world.com **info@omnicomm-world.com**

OMNICODE