



ناوک هوشمند پویان

Edge Intelligent Enterprise

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Updated version.

With replaceable battery.

UPDATED FUEL LEVEL SENSOR MIELTA FANTOM

The MIELTA® FANTOM fuel level sensor is designed to measure the level of various types of fuel (diesel fuel, gasoline, kerosene, etc.) in containers for various purposes. The sensor can be installed both on road and railroad vehicles and on stationary objects.

Replaceable battery

With the updated version of the MIELTA® FANTOM from the year 2023 onwards (serial № 11360 and above), you can replace the battery yourself.



SELF-DIAGNOSTIC SYSTEM

Unique self-diagnostic system allows to remotely find out the cause of incorrect data (incorrect calibration, change of fuel properties, water in fuel).

The sensor sends a notification in a numeric code format that contains the type of error and the amount of deviation.





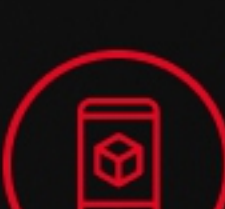

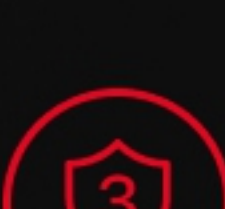
Error code	0 – 2%	2 – 10%	10 – 50%	> 50%	50 – 10 000%
Possible error	Change of fuel properties (winter/summer)	Incorrect calibration or sabotage	Presence of alcohol or acetone in fuel	Presence of water in fuel	Estimation of water quantity in the tank



Active protection system

The active protection system helps prevent sabotage attempts by drivers. Even if the driver interferes with data transmission for a any period of time, the sabotage will be stored in the sensor's internal memory, allowing the data to be uploaded to the monitoring system later.

FEATURES

-  Bluetooth 5.0 (BLE) 2.4 GHz
-  Active protection system
-  Determination of the vehicle inclination angle
-  Self-diagnostic system
-  Mobile configurator (iOS / Android)
-  Continuous data recording in black box
-  3 years warranty



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Mobile configurator

The installation process is even easier and more convenient due to MIELTA® Device Manager mobile configurator, which we have developed specifically for setting up and monitoring MIELTA® fuel level sensors.

MIELTA® Device Manager is available free in the Google Play and App Store.

