

StockView

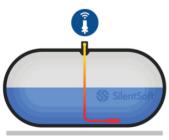
Pressure Sensor - Fuel / CatM1 - NB-IoT

SilentSoft's new platform enables the integration of a new Netris2 sensor. This allows you to enjoy the StockView™ service in countries operating CatM1 and NB-IoT networks.

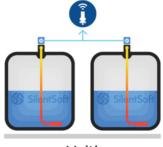
Netris2 innovates by adopting a long-range radio transmission that allows no obstacles to its installation (building, basement, buried tank, etc...). The technology adopted is based on CatM1 or NB-IoT networks and protocols.

Netris2 is a Swiss product that meets high standards and reliability criteria.

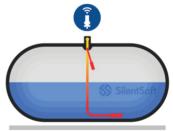
SilentSoft offers 3 references:



Standard



Multi



Differential

meteo sites.

CatM1: NETRIS2Z1-CATM1-CH1-1SENS-5-1EGF NB-IoT:

NETRIS2Z1-NB1-CH1-1SENS-5-1EGF

The pressure measured at the bottom One transmitter allows to manage two The pressure measured at the bottom of atmospheric pressure from close costs when two tanks are physically side by side.

CatM1:

NETRIS2Z1-CATM1-CH1-2SENS-5/5-2EGF

NETRIS2Z1-NB1-CH1-2SENS-5/5-2EGF

of the tank is compared with the tanks in parallel. This option reduces the tank is compared with the pressure from the second sensor installed in the tank on top of the measured product.

CatM1:

NETRIS2Z1-CATM1-CH1-2SENS-5/5-1DEGF NB-IoT:

NETRIS2Z1-NB1-CH1-2SENS-5/5-1DEGF



Technical Data Sheet



Netris2 by SilentSoft

Sensor:

3 analog inputs to connect 2 tanks + 1 meter reading

> **Data transmission**: LTE CatM1 or NB-IoT

Supply: Lithium Battery (3.6 V, up to 19 Ah)

Battery life: 10 years (1 transmission/day) with 19 Ah battery pack

IP protection level: IP68 (with optional ventilation)

Dimensions / Weight: 160 x 90 x 68 mm / 340 gr

Temperature range: -30°C to +60°C

Certifications:



CL I, DIV 1, GP C,D; CL I, Zone O , AEx ia [ia] IIB T3; CL I, Zone O Ex ia [ia] IIB T3 provides I.S. circuits to CL I, DIV 1, GP C,D; CL I, Zone O, GP IIB, when installed per NETRIS®2 ControlDrawing

For more information and advice about our solutions, please contact us or visit our web site, we are at your service!





