

Specification Sheet

Description **Sensile NETRIS®2 Tank Gauge Unit**

Part No: **KIT-NETZ2**



The NETRIS®2 by Sensile Technologies is the result of over 15 years' experience in the development and production of autonomous telemetry equipment. A unique and user-friendly design makes NETRIS®2 not only easy and quick to install, but also extremely versatile

In addition to using the 2G (SMS) network to transmit data, NETRIS®2 can also use 3G or 4G as well as create a short-distance radio frequency connection – meaning it will function in every location (inside a building, underground, remote areas, etc).

A Swiss product satisfying high standards, you can count on NETRIS®2 for reliable tank monitoring.

Model	NETRIS®2	Housing	Polyamide & reinforced polyphthalamide
Number Of Inputs	7 x 2,5 mm2 (AWG 12)	Seal	FPM (Viton®)
Connection	29.5mm	IP Grade	IP68 (with venting in option)
Gauge	Sensile 712, Rochester Junior, Senior, Magnetel, Pulse counter	Dimensions	160 x 90 x 68 mm
Data Transmission	2G, 3G, 4G/LTE (SMS or data)-Z/-W, GNSS optional-W	Weight	340 grams
Power Supply	Lithium battery pack (3.6 V, up to 19 Ah)	Operating Temperature	-30 °C to +60 °C
Autonomy	10 years (1 SMS / day)	Certification	IECEX, today's only internationally-recognised certification ATEX, which is mainly required in Europe UL mark for explosive atmospheres, which is generally required in North America

Any questions regarding NETRIS®2 contact Fuelchief directly.

