



## **Clicky TempPro v2**

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Datasheet

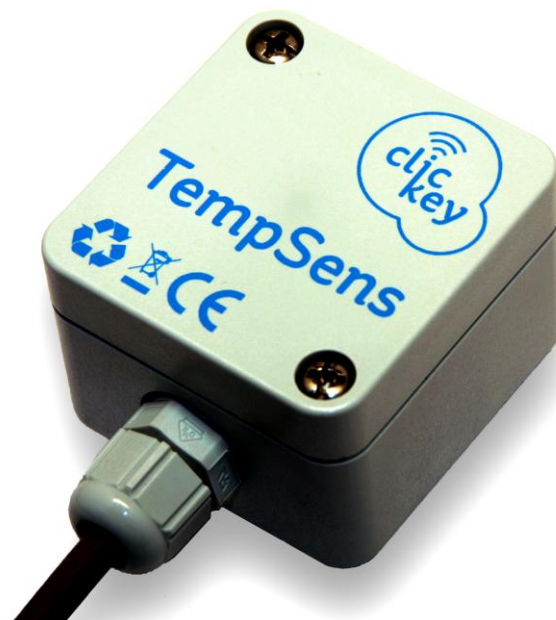


## Document history

Version	Date	Comment	Author
1.0	20-02-2018	Initial release	RG

## Clicky TempPro v2

Compact, LoRaWAN specification 1.0.2 compliant, Class A, 868MHz, battery powered, automatic temperature monitor with 'Automatic Alert' feature. Ideal for use in professional temperature-critical situations.



## Specifications

Functionality	Interval based multiple input temperature measuring device
Power supply	1x CR1/2 AA Lithium Thionyl Chloride Battery (not included)
Battery life	12-18 months (typical; 1 x per hour reporting)
Operating temperature	-40 °C to + 60 °C
Temperature indication	Steps of 0,1 °C (+/- 0,3 °C accuracy)
Antenna	Integrated 3,9 dB
Chipset	Semtech (SX1272) + STM (STM32L)
Processor	STM32L1, ARM Cortex-M3
Sensor combinations	1 x Internal, 1 x Internal + 1 x external or 2 x external
Water resistance	IP67
Dimensions	(LxWxH) 50 mm x 52 mm x 35 mm
Weight	75 gr.
Certifications	CE, LoRa Alliance certification pending
Controls	Dashboard on International Clicky Cloud Portal (ICCP)
Portal Data storage	3 months rolling, CSV-file download and temperature graphs

## Disclaimer

Use and proper functioning of Clicky devices is subject to local LoRa network coverage and internet availability. Do not use for critical situations. CLICKEY solutions is not liable for any damages resulting from the use of our products.

## **Customer support**

Users of Clickey hardware and/or Cloud portal can receive assistance by contacting their sales representative or by contacting technical support at [support@clickey.eu](mailto:support@clickey.eu).

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