

CLICKEY Tempsens Pro



How it works?

The CLICKEY Tempsens Pro records the temperature of objects, machines, lines, areas and refrigerators. The frequency of measurements can be flexible, as well as how often the collected data will be send to you.

A certain maximum or minimum temperature is reached? The Tempsens Pro gives an alarm at the right time. Ideal for professional environments where temperature is a critical process indicator.



Technical specifications	
Intelligence	
Communication chip:	IMST Module Semtech SX1272, LoRa 868MHz
Processor:	STM32L151CUB6A
Sensors:	Temperature meter -40 °C tot 60 °C 1 x Intern or 1 x Intern and 1 x extern or 2 x extern Temperature Indication in steps of 0,1°C Accuracy: +/- 0,3°C
Energy	
Battery:	CR1/2 AA Lithium Thionyl Chloride (not included)
Battery life:	12 - 18 month (1 time an hour reporting)
Battery indication:	In-App / In Dashboard status indication
Housing	
Size:	50 x 52 x 35 mm
Weight:	75 gram
Water resistance:	IP67
Temperature:	
Other	
Antenna:	Integrated 3,9 Db
External interface:	
Certificates:	CE LoRa Alliance certificate: pending
Data access:	CLICKEY Web portal