





Indoor temperature monitoring



This Senlab T is a smart LoRaWAN™ sensor with a high precision temperature sensor, at ±0.2°C accuracy.

The small form factor and discreet aesthetics of the Senlab T indoor version makes it well suited for an office or accommodation fitting.

Sensing Labs advanced sensors offer advanced functionalities such as:

- ✓ Datalogging (24 points / radio transmissions)
- ✓ High and Low temperature alarm notification
- ✓ "Over the air" reconfiguration

LoRawan™







((•)) Local or Public Network compliant

Typical applications

Office comfort, building management, energy efficiency

Home comfort temperature

Technical specifications	
Physical dimensions	53 x 85 x 25 mm
Weight	75 gr
Operating temperature	0°C to +55°C
RF sensitivity	-137dBm
RF power	+14dBm (25mW)
Radio band	868 MHz
EMC Compliance	ETSI EN 301 489-1, ETSI EN 301 489-3, EN 61000-6-2
Radio Compliance	EN 300 220-1 V 2.4.1 (2012-05), EN 300 220-2 V 2.4.1 (2012-05)
Magnetic field exposure	EN 62479
Safety	IEC 60950-1

^{*}Depending on the operating conditions