

LOM16 Temperature Data logger





REAL-TIME TEMPERATURE MONITORING


The temperature data logger LOM16, monitors your refrigerators, cold rooms, refrigerated trucks, storage areas. In real time, it transmits by radio, the measurements taken. All measurements are accessible on a local PC or in the Cloud.

ASSETS

 **Excellent value for money**

 **High accuracy**
Very low drift digital sensor

 **Radio transmission**
200 meters in open field

 **EN12830**
EN12830 certified

 **Calibration**
Cofrac on order

TECHNICAL CHARACTERISTICS

Data Logger type	Wireless temperature Data Logger
Data transfer	Radio 868 MHz
Measurement range	-40°C to +70°C
Accuracy	± 0,3°C [-30°C...+60°C] ± 1°C beyond
Resolution	0.1°C
Measurement interval	Configurable from 1 second to 4 hours
Data storage capacity	32 256 timestamped measurements
Battery	1/2 Lithium thionyl AA
Shelf life*	> 2 years
IP Level	IP67

* Average value which can vary depending on the use. Given for an operating temperature of 25°C, LED deactivated, with a good transmission level with the radio receiver.

