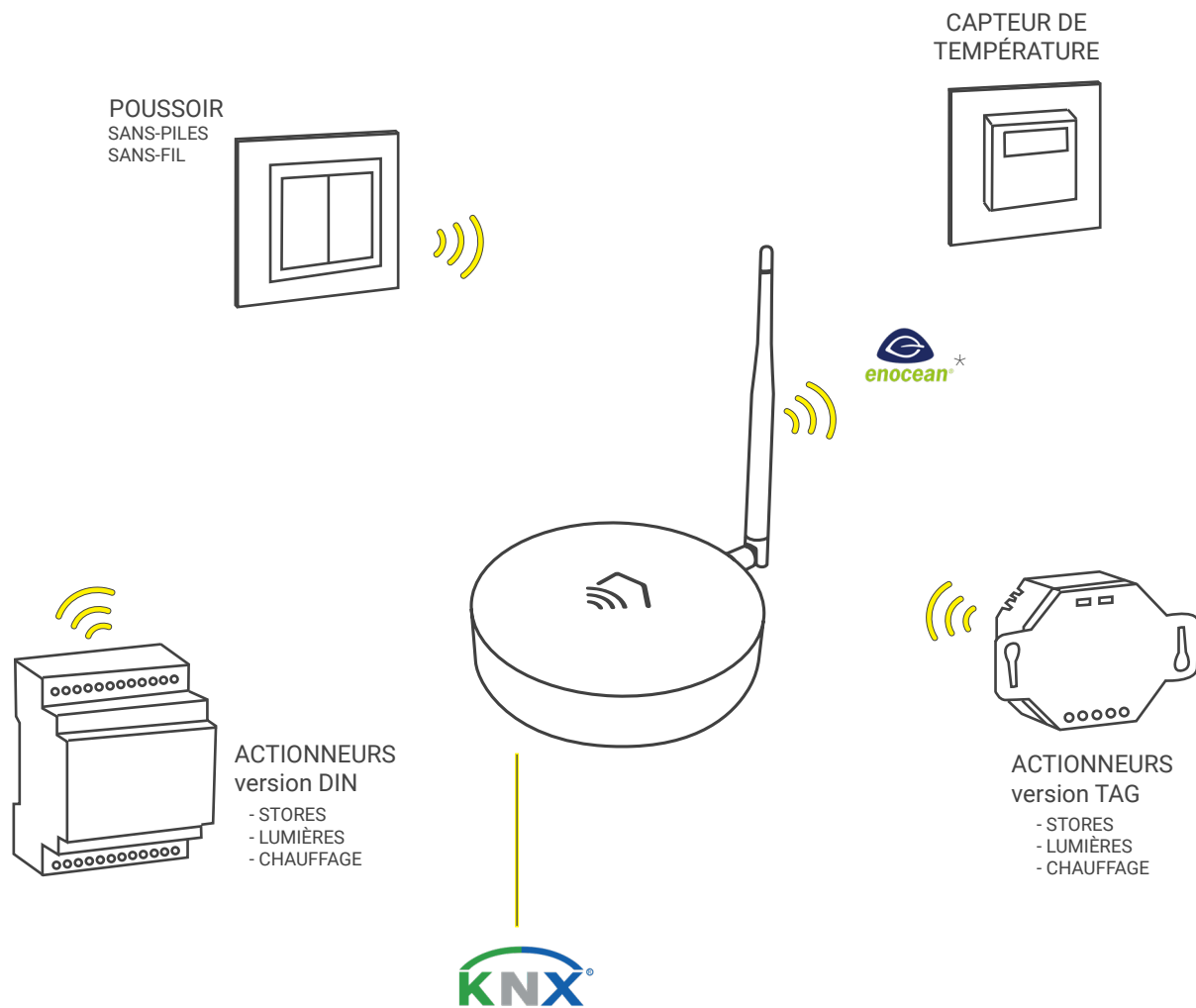


LCD1000

Lahoco Core Desktop



* Protocole ouvert

LCD1000

Product datasheet

■ Description

The *Lahoco Core Desktop 1000 (LCD1000)* is a logical controller designed for running Lahoco Core. The device is aimed to be placed inside of the habitat. **LCD1000** is the most suitable solution for operating Lahoco Air in an existing building, without the need to access the electrical board.

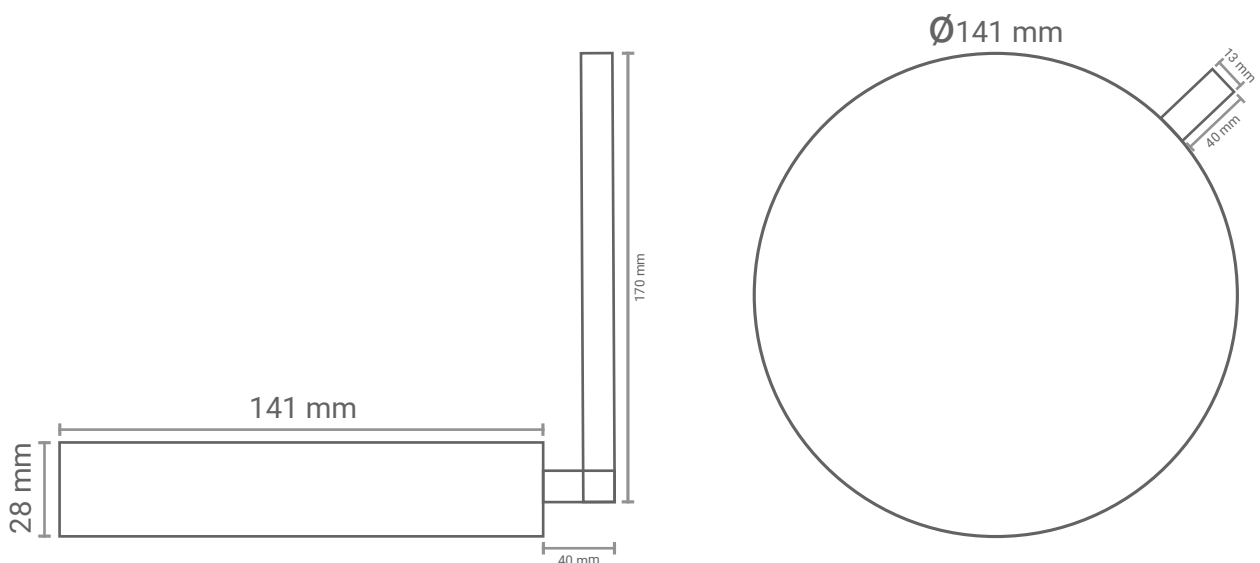
The **LCD1000** is provided with a 20cm 5dBi EnOcean antenna. Deployed antenna with 3m cable length available in option (Art. 800000). Power supply included (Art. 671606)



■ Commercial information

Art. 400001	Lahoco Core Desktop LCD1000
Art. 800000	Antenna with suction cup 868Mhz 5dbi SMA and cable length 3m
Art. 671606	Power supply 100-240V AC to 5V 3A DC
Art. 500001	KNX TCP/IP Interface
Art. 671018	KNX power supply 640mA

■ Dimensions



■ Features

- Build for use with Lahoco Energy and for Lahoco Smart Home
- Integrated EnOcean Receiver 868 Mhz
- KNX (Need an optional TCP/IP Interface, Art. 500001)

LCD1000

Product datasheet

Communication

Ethernet	1x 1000BaseT
EnOcean	1x 868 MHz module
Wireless LAN	2.4GHz and 5GHz IEEE 802.11 b/g/n/ac

Dimensions and weight

Dimensions	141 x 141 x 28 mm
Weight	200 g

Standards compliance

RoHS 2015/863/EU
IEC 60950-1 2005
EN 62311 2008
EN 301 489-1 -17
ITE EN 55032
EN 300 328

Power supply

Rated voltage	2V/3A DC
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Installation and operating conditions

Operating temperature	0 °C .. + 50 °C
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