

CEOS

Data Sheet



Presentation

CEOS is a Smart & Connective automation without any equivalence on the market. Thanks to the CEOS Manager technology (in- house-server or Ios/Android app) you can control it whenever you want.

Its different radio protocols Zwave and Zigbee allow to communicate and to be compatible with thousands of IoTs on the market.

With its new technologies, CEOS works with or without internet connection. You will never be stuck with an unfinished set up, even if the LAN/WAN network isn't working.



- 🕒 **OFFLINE:** 100% options available (operating rules, machine learning, artificial intelligence...)
- 🌐 **ONLINE:** An Internet connection gives you access to the Smart & Connective Portal with an extremely flexible tool on the market (white label, multilingual, multi business). We can control many devices, create different energy saving rules, etc.

Specifications

- Linux Kernel
- WiFi or 4G Modem (option)
- Smart & Connective Mesh network
- Dedicated application for installation (Android)
- Smart & Connective Portal access for supervision and statistics
- Can operate Online and Offline
- Alerts and notifications
- Rule engine, Scheduler and Scenes settings
- One button allows to enable/disable the access point
- 4 signaling leds
 - 1st led: OS is working
 - 2nd led: The CEOS is connected to network WiFi
 - 3rd led: the router has an internet connectivity
 - 4th led: S&C services are working

Dimensions 100mm x 100 mm x 25 mm (l*L*H)

Housing ABS Plastic

Power DC 12-24v power cable

Operating Temperature 0 à 40°C

Storage Temperature 0 à 70°C

Humidity Level 5% to 95% (no condensing)

Radio protocols Zwave - ZigBee (IEEE 802.15.4) / BLE 5.0 - Wifi

Garantie Standard - 2 years

Certificats Security : UL
EMC : CE
RoHs