

Principle



The KEOPS Terminal is the 21st century electrical box .

Thanks to its embedded intelligence, it gives a whole range of functionalities that revolutionizes the way to supply electricity to exhibitors.

The KEOPS Terminal solution was developed for exhibition and convention centres willing to give their exhibitors an optimum quality of service.

The Keops Terminal includes a WiFi communication unit and is remotely controlled by KEOPS MANAGER Software.

Functions

The Keops Terminal has 3 main functions available for all the KEOPS Solutions :



CONTROLLED CUT-OFF

Cut-off the electrical distribution of the stand by night, in case of : danger, technical or administrative issues (ex: no order, missing payment, overconsumption), etc.



ELECTRONIC FINE-TUNE

Fine-tune the wattage provided to the exhibitor to the closest of his request including powers ≤ 1 kW. Any modification can be remotely operated at any time.



MONITORING
Detect-Measure-Know

Real-time monitoring of well-functioning. Access to events history and electrical consumptions measures, during and after each event.

Thanks to its screen/keyboard interface, the KEOPS Terminal has unique functions :

- Information in **5 languages**,
- "OK" key for a **temporary restart** in case of overconsumption,
- Possibility for the technician to have **access to the terminal parameters** from the stand,
- Internet/network** output through RJ45, etc.



Modularity of KEOPS Terminal

KEOPS Terminal is modular according to your needs :

Interface Modularity :

Choice of communication mode : WiFi, wired network.

Cut-off Modularity :

Choice of the number and type of cut-off : global or separated for single or three phase outlets, fridge socket, etc.



Traditional electrical part modularity :

Number and type of protections devices, type of connections (upstream, downstream).

Example of KEOPS Terminals

Their modularity make the range of KEOPS Terminals infinite...



V301M
0 - 6KW
single
phase

V321R
0 - 20KW
single and
three phases

V341MC
0 - 40KW
single and
three phases
+ fridge

Yours !