



JOS

TECHNOLOGY



**Solution
protected by
international
patent**

Certified

Our focus is on the distribution of electrical power using a single socket, in order to recharge USB devices regardless of brand and model.

MADE in ITALY

jostechnology.com

Just One System

JOS is an internationally patented technology, the first Smart Energy Surface, where each connection point is a high-power socket, on which to hook and power dozens of different devices directly on the surface. It is also possible to embed the device in the surface, saving large amounts of energy and space.

The system is free-standing or built-in and offers countless possibilities for customization and design.



JOS represents a highly innovative system for recharging devices

The system is composed of a layering of conductive and insulating foils with potentially infinite connection points, powered at low voltage, on which multiple devices of different categories can be connected in parallel.

In particular, compared to traditional technology, the new product represents the first high energy power surface that has 13A for each connection point, with a significant energy saving.



Maximum flexibility

Limitless customization



Total safety

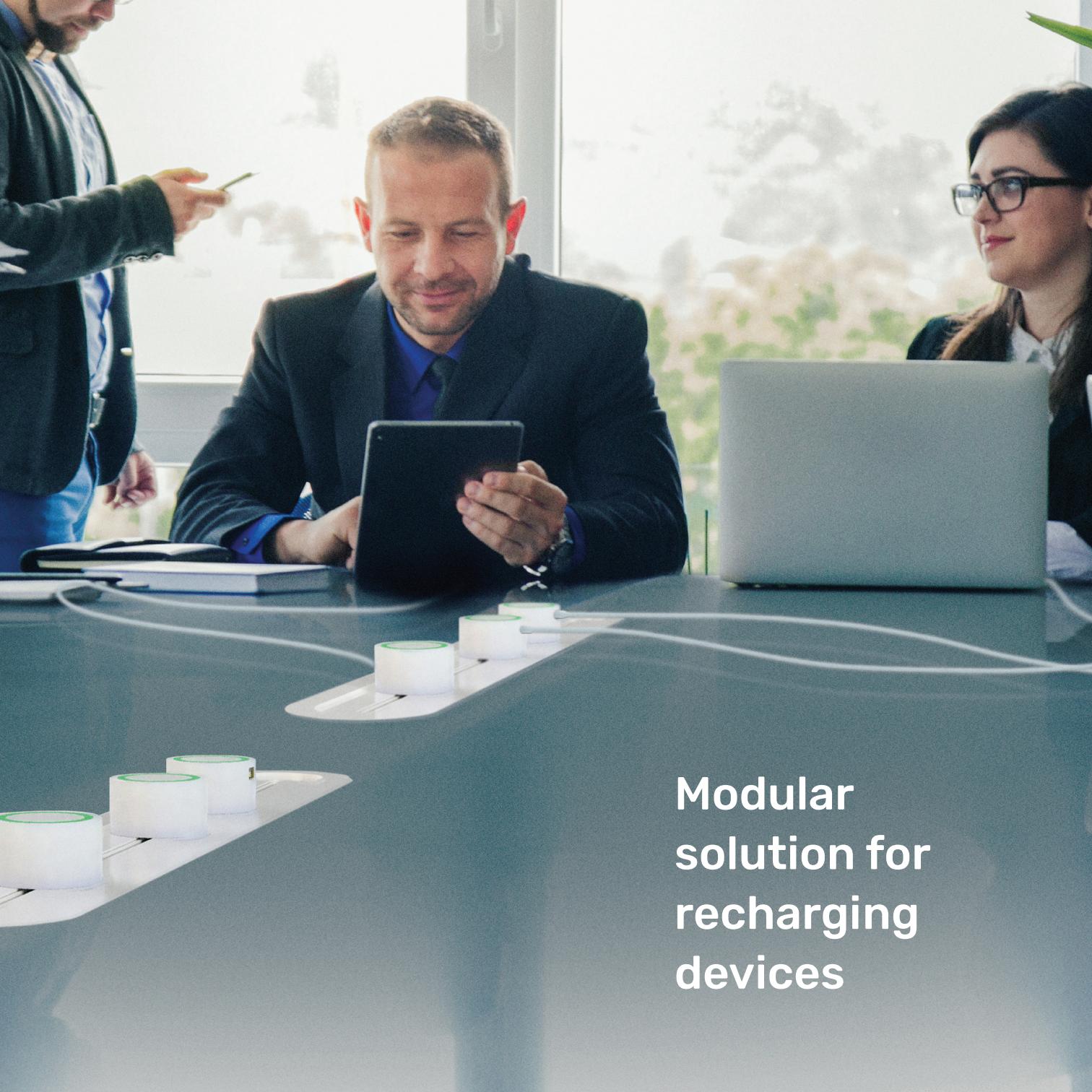
JOS complies with the latest industry safety regulations



Budget-friendly

JOS helps you reduce your electricity consumption





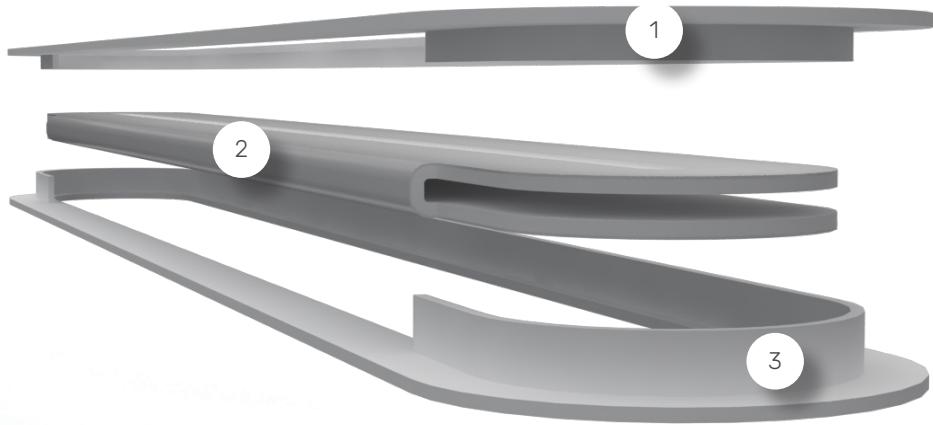
**Modular
solution for
recharging
devices**



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- 1 Upper recessed frame
- 2 Double-sided conductive surface
- 3 Lower recessed frame
- 4 Connection track
- 5 Ring-shaped power indicator
- 6 USB-plug (Type A and Type C available)

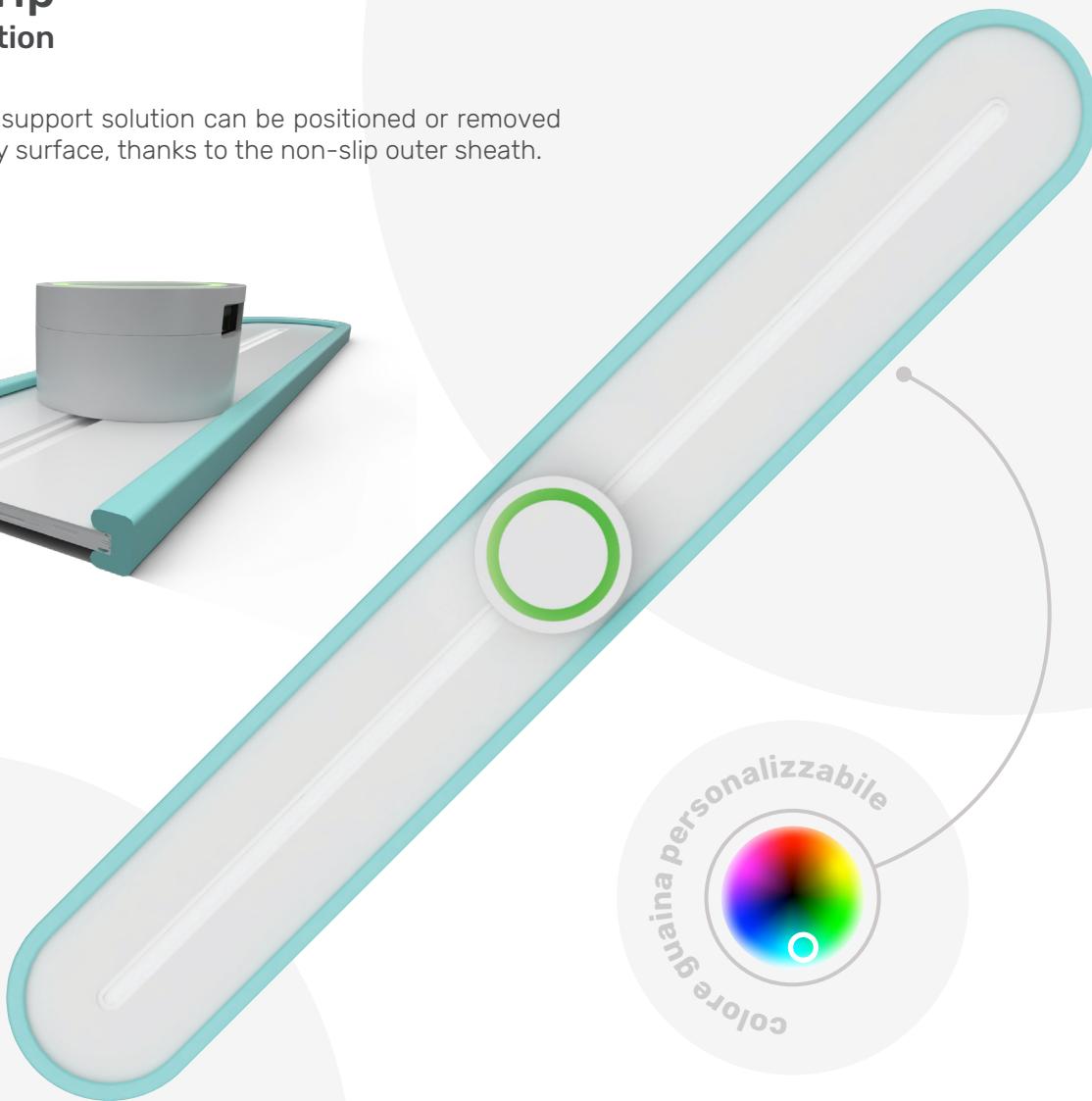
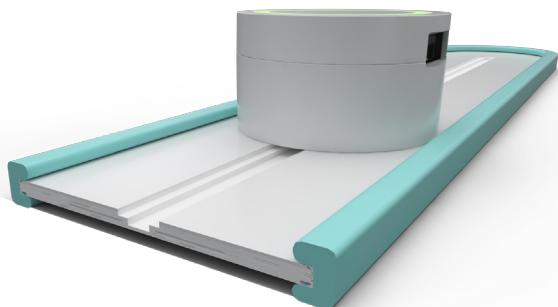




Table-Strip

Support solution

Table-Strip with support solution can be positioned or removed as desired on any surface, thanks to the non-slip outer sheath.



Dimensions*
430 mm x 55 mm

***Customizable dimensions**

Max Volt
42 Vdc

Connection track
2 buttonholes to allow the
connection of multiple devices

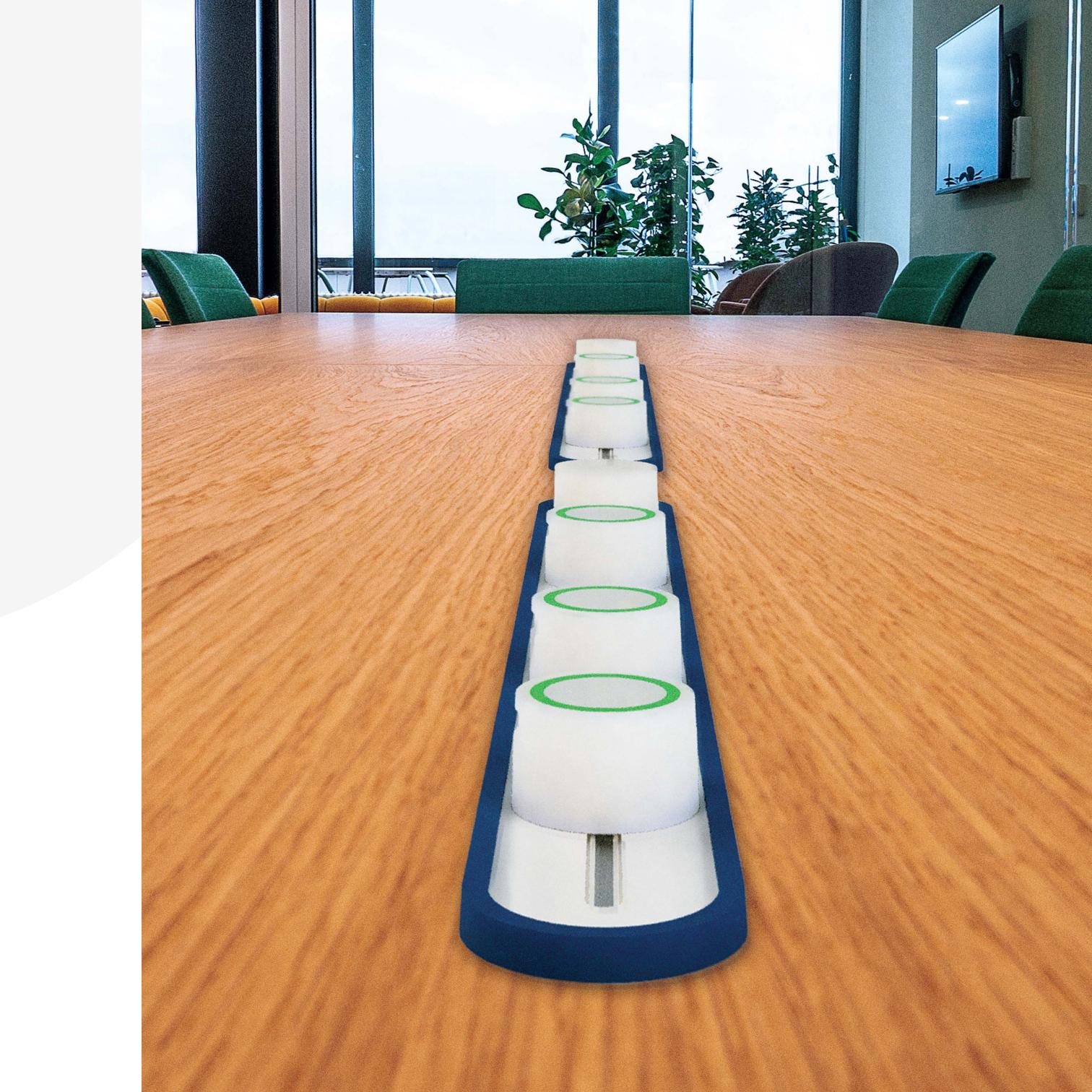
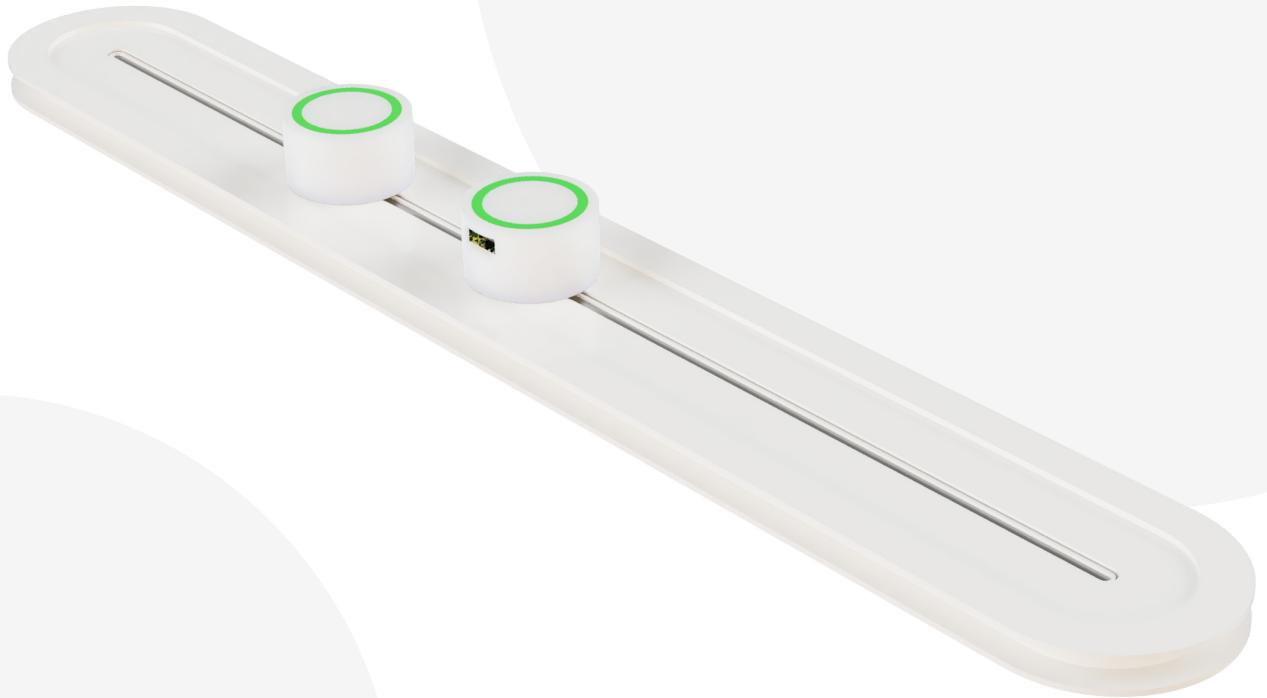




Table-Strip

Built-in solution

Jos presents the new built-in Table-Strip solution. Thanks to its discreet and compact design, it is embedded directly into any surface, ensuring maximum installation flexibility.



● **Dimensions***
500 mm x 76 mm

***Customizable dimensions**

● **Max Volt**
42 Vdc

● **Connection track**
2 buttonholes to allow the connection of multiple devices





The built-in solution becomes an integral part of the environment

Furniture manufacturers can integrate the new built-in Table-Strip into their products - such as tables, desks and consoles - intended for use in the **home living, catering, hospitality, business** sectors such as offices, workstations and education as furniture for classrooms or school rooms.

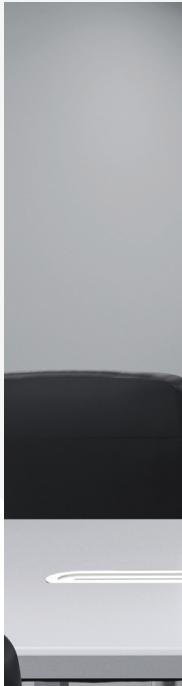
In the **transport** sector, the manufacturers will be able to integrate these functions in the passenger desk positions or as interior coverings.



Possibility of embedding the Table-Strip in any surface



The ideal solution for those looking for a stylistic solution of continuity with the furniture



100% customizable
dimensions





**Enhance
productivity and
make your
solution unique**

**From simple
furniture to
distributed power
system**





The future of
low-voltage
distributed
power system

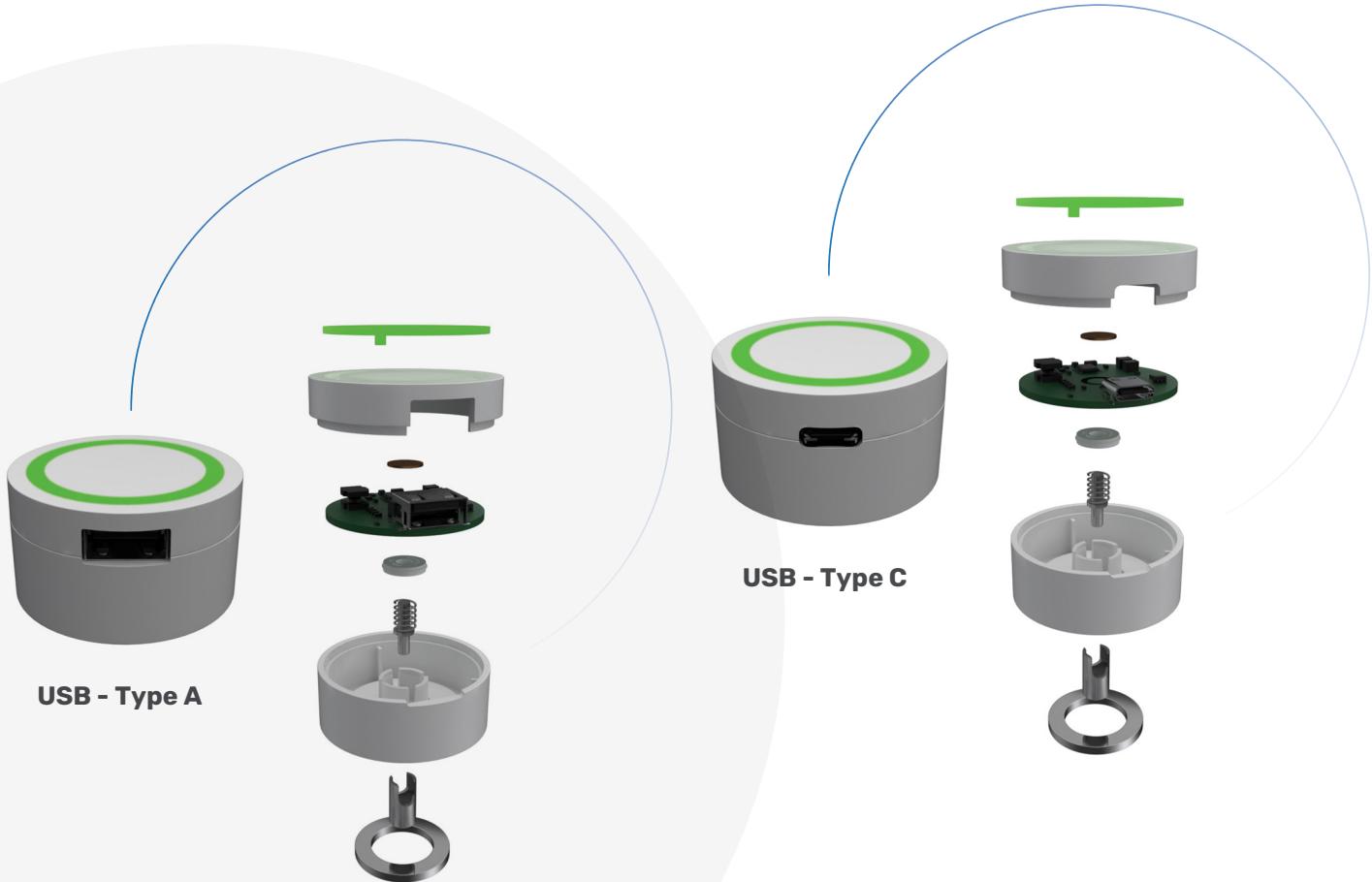
One system for
all the multi-user
power you want



USB-Plug

Type A - Type C

15 W USB-plug to charge devices quickly and easily compatible with fast charge technology. USB-plug is available in universal USB-A and USB-C versions and is equipped with a magnetic ring to allow perfect adhesion to the power supply Table-Strips.





Bridge

This is the solution to interconnect different Table-Strips/Wall-Strips with each other, avoiding the presence of power supplies and additional electrical sockets or batteries. Available in LONG and SHORT version, as well as customizable.

Lengths

Short: 65 cm - Ø external 6.7 mm

Long: 2,5 mt - Ø external 6.7 mm





Wall-Strip

Wall-Strip is the linear wiring system which powers the whole environment low voltage. The possibility to mount Wall-Strips in series allows you to cover long distances - angles included - and to power Table-Strips from any point on the wall.

● **Dimensions**
100 x 5,5 x 1,3 cm

● **Connection
holes**
n°5

● **Max Volt**
42 Vdc



Connection holes



Connection track



Ambient wiring

JOS versatility and flexibility are unique, you can power the furniture without having to wire the entire environment, ensuring coverage of long distances, connecting the power supply to the first Table-Strip and connecting then in series all the others via JOS Bridge. In this way, all the furnishings will be powered to always and only supply the energy required by each device.

Alimentatore

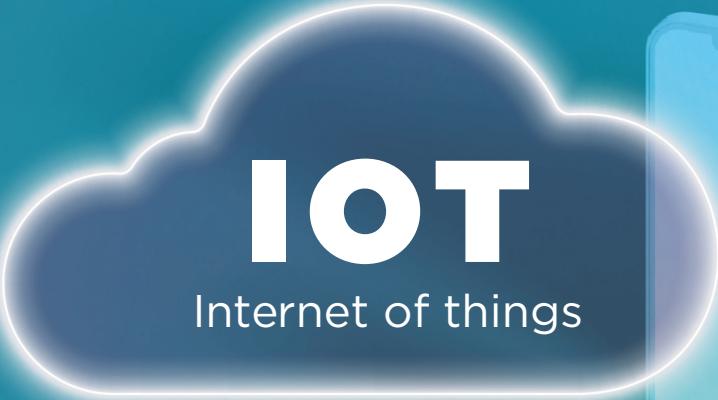
Single 480 W power supply with universal connector for Table-Strip and Wall-Strip, available with Short, Medium and Long cable.

- **Power**
480 W – 36 V
- **Cable section**
1,5 mm
- **Wall Strip / Table Strip connector**
Yes
- **Cable length**
Short: 150 cm
Medium: 5 mt
Long: 10 mt





**Coming
soon**



IOT
Internet of things





Soon JOS will be equipped with a **IoT power module** able to control the switching on and off of a powered device and its consumption.

Communication with the cloud takes place via waves conveyed through the **Smart Energy Surface** and Bridge cables of JOS system.

The user interface with JOS IoT systems takes place via **WebApp or mobile App.**

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