eColumn

INTERACTIVE STREET FURNITUR

eos ibérica

Urban series	Charging station for electric cars	Customizable / Outdoor

RECHARGING ELECTRIC VEHICLES ANYWHERE. Pole-mounted charging station for outdoor use.

These chargers are characterised by being robust, vandal resistant and guarantee safe charging of the car. Made of AP2 steel and designed to charge 1 or 2 cars at a time, they can be connected to any OCPP management system or compatible renewable energy sources and smart solutions. There are two versions, an integrated version in which the chargers are built into the pole, and a remote version in which the chargers are located elsewhere, and the terminal allows you to select the charger in use, and make the payment.

The type of charging can be semi-fast or fast, depending on the location and needs of the customer.
It can be customised in any colour from the RAL range and/or with cut vinyl, digital image and fretwork, thus obtaining a durable, strong tool with great communication power.

PRODUCT PROFILE

Manufacturer: Grupo EOS Ibérica
Origin: Manufactured and assembled in Spain.
Production:
> 5 weeks (estimated time).
Material:
> 1.5 / 5 mm carbon steel sheet.
Inner flanges / fastenings:
> Galvanised sheet metal.
Finish:
> High resistance epoxy paint.
Watertightness and sealing: IP65.
Degree of protection IK:
> IK9.
Dimensions:
1500x340x240 mm.
Structural weight:
40Kg.
Use:
> Outdoor.

STANDARD SPECIFICATION

Display:
> Industrial LCD 24/7.
Screen resolution:
> 7", 4:3 (horizontal).
Number of screens:
> 1.
Video output:
> HDMI, DVI, SVGA.
Screen protection:
> Antivandal glass 3+3 mm.

Accesses:
> Three-point security rear door.
Electrical panel:
> Terminal block, circuit breaker and differential.
> Power supplies 5/12/24v.

Frame colour:
> RAL: black/ 9003/ 9007 plain. ● ○ ◐

OPTIONAL COMPONENTS

Touch screen:
> IR 3mm or capacitive 6mm technology.

Industrial PC Fanless:
> Atom /Celeron/ i3/ i5/ i7.
Operating System:
> Android, Windows or Linux.

Multimedia:
> Speakers.
> WebCam
External Connections:
> WiFi antenna.
Uninterruptible Power Supply:
> SAI with 6 outlets.

Personalisation/Customisation:
> Cut vinyl/digital image.
> Aerography or multicolour graffiti.
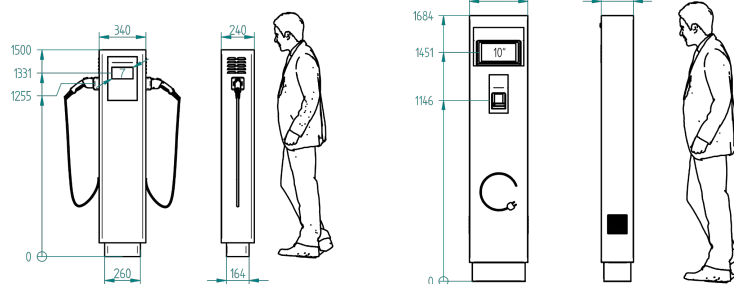> Industrial painting in various **RAL Colours.**

OPTIONAL ADAPTATIONS

Screen layout:
> Horizontal or vertical (consult).

Ticketing:
> 60 mm or 80 mm ticket printer.
Readers:
> Document scanners.
> Barcode / QR.
> DNIe.
> RFID / NFC.
> USB / SD.
> Card dispenser.

Ingenico, Verifone or Hipercom POS module:
> Card reader + PinPad + Contactless.

Cooling system:
> Forced ventilation.

PRODUCT VALUES

> Quick battery recharging.
> High visibility and space for customisation.
> Variety of applications and uses.
> Watertightness for outdoors.
> Vandal-proof protection.

PRODUCT SIZES AND PRODUCT VERSIONS

MOST COMMON APPLICATIONS

> Smartcity.
> Street furniture.
> Information Point.
> Digital Signage.
> Advertising.
> Self-service applications.
> Recharge point

ALTERNATIVE REFERENCES

MOST COMMON SECTORS

> Tourism, hotels and restaurants.
> Sports and leisure.
> Train, metro and bus stations.
> Airports and seaports.
> Service stations.
> Public administrations.

SUCCESS STORIES	DETAIL	SUCCESS CASE	DETAIL