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## ePark T-C2

ePark T-C2, Car park boxes

Code: V27420. DESCATALOGADO

Communications: Ethernet | WiFi
Output type: 400 Vca - 32 A - 22 kW
Connector type: Type 2 cable
Grid type: Three-phase

> Charge mode: 3> No. Sockets: 1

### Description

With a modern and minimalist design, the **ePark** range is the best smart charging option for multi-user car parks in residential blocks, work places and car parks. This range has several dual-charger models that allow simultaneous charging of two vehicles with both single-phase and three-phase lines, making it the ideal solution for installing charging stations in multi-user car parks and adapting the facilities to the new needs of electric cars.

The minimalist interface, consisting of a display and LEDs to indicate the charging status, provides an intuitive and friendly user experience. This range is compatible with our dynamic power management system (DLM) to regulate the charge without exceeding the contracted power. The device also has an OCPP communications protocol for easy integration with management platforms.

### **Application**

The **ePark** range is designed to manage multiple users in covered car parks who need to recharge their electric vehicles, such as parking areas in residential blocks or condominiums, work places and public car parks.







# ePark T-C2

Electric vehicle charging device

Code: V27420.

## **Specifications**

AC power supply	
Input intensity	32 A
Frequency	50/60 Hz
Type of network	3F + N + PE
Nominal voltage	400 V ~ (± 10%)
Electrical characteristics	
Charging mode	Mode 3 (IEC 61851-1)
No. of charges	1
Mechanical characteristics	
Size (mm) width x height x depth	335 x 315 x 179.7 (mm)
Envelope	Plástico ABS-PC
Fastening	Wall fixing with 3 screws
Weight (kg)	4
Environmental characteristics	
Protection class	IP 54 / IK 10
Relative humidity (without condensation)	5 95 %
Storage temperature	-20 +60 °C
Working temperature	-5 +45 °C
Communication Network	
Protocol	OCPP 1.5 /1.6J
Technology / Type	Ethernet 10/100 Base TX (TCP/IP)
User interface	
RFID (Radio-Frequency Identification)	ISO 14443 A/B NFC 13,56 MHz
LED	RGB colour charge indicator
Display type	LCD Multi-idiomas
Visible display area size	4"
Standards	
Standards	IEC 61851-1, IEC 61851-21-1, IEC 62196-1, IEC 62196-2, Directiva 2014/35/UE, LVE 2014/30/UE, EMC
Features / performance	
Energy measurement	MID Class B meter, EN 50470-3
Optional	• 4G / GPRS Modem







## ePark T-C2

Electric vehicle charging device

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#### Output 1

Maximum current	32 A
Maximum power	22 kW
Voltage range	400 Vca
Connector type	Cable Type 2 (Longitud del cable 5m)
Network type	Three-phase (CA)

### ePark Intelligent chargin boxes

CODE	TYPE	No. Sockets	Output type	Connector type	Grid type	Charge mode	Communications	Earth leakage protection
V2724000000C2	ePark M-S2	1	230 Vac- 32 A - 7,4 kW	Type 2 socket	Single-phase	3	Ethernet	
V2722000000C2	ePark M-C2	1	230 Vac- 32 A - 7,4 kW	Type 2 cable	Single-phase	3	Ethernet	
V2724400000C2	ePark M-2S2	2	230 Vac- 32 A - 7,4 kW	Type 2 socket	Single-phase	3	Ethernet	
V2722200000C2	ePark M-2C2	2	230 Vac- 32 A - 7,4 kW	Type 2 cable	Single-phase	3	Ethernet	
V27344.	ePark T-2S2 Gen3	2	400 Vac - 32 A - 22 kW	Type 2 socket	Three-phase	3	Ethernet   WiFi	6 mA dc
V27322.	ePark T-2C2 Gen3	2	400 Vac - 32 A - 22 kW	Type 2 cable	Three-phase	3	Ethernet   WiFi	6 mA dc
V2744000000C2	ePark T-S2	1	400 Vac - 32 A - 22 kW	Type 2 socket	Three-phase	3	Ethernet	
V2742000000C2	ePark T-C2	1	400 Vac - 32 A - 22 kW	Type 2 cable	Three-phase	3	Ethernet	

Integrated MID-certified energy measurement, RFID reader for authentication and charge activation - ISO 14443 A/B, data storage, Ethernet communications, 4G communications (optional), OCPP 1.6 communications protocol, weight: 4 kg, ABS/PC - IP54 - IK10 casing, dimensions 200x335x315 mm. 5-m cable length, cable holder included (depending on model).







# ePark T-C2

Intelligent chargin boxes

Electric vehicle charging device

Code: V27420.

## **Dimensions**







