### **circontrol**

# NEW ENEXT Park TTwo 22KW AC dual three-phase model

## A cost-effective solution for **fleets** and high-rotation car parks



### Powerful

Up to 22 kW of power per plug and 64 A to charge two EVs simulteously



#### User-friendly

Enhanced user experience thanks to its display and flexible authentication process



#### Scalable

Compatible with dynamic load management (DLM) system for easy system scalability



Accurated With integrated MID meters



#### Connected

Connectivity via Ethernet, 4G/3G/GPRS/WiFi and easily integrated with back-office system via OCPP

circontrol



Secure 6mADC leakage detection & welded contactor detection

# eNext Park T Two

#### **General Specifications**

Network connection	10/100BaseTX (TCP-IP) / WiFi
Interface protocol	OCPP 1.6J / OCPP 2.0.1 ready
Enclosure rating	IP54 / IK10*
Enclosure material	ABS / PC
Protections	6 mA DC leakage detection Welded contactor detection
Operating temperature	-5°C to 50°C
Storage temperature	-40°C to + 60C°
Operating humidity	5% to 95% Non-condensing
Light beacon	RGB colour indicator
Display	Multi-language LCD
Dimensions (D x W x H)	200 x 335 x 315 mm
Power limit control	Mode 3 PWM according to ISO/ IEC 61851-1
Weight	4 kg
RFID Reader	ISO / IEC14443A&B MIFARE Classic/DESFire EV1 ISO 18092 / ECMA - 340
Power limit control	Mode 3 PWM control according to ISO/IEC 61851-1
Meter	MID Class 1 - EN50470-3
Type 2 socket protection	Locking system
Optional devices	
Low temperature kit	-30 °C to +50 °C
Type 2 socket protection	Shutter
Tethered cable	Type 1 straight + cable holder Type 2 straight + cable holder
Wireless communication	4G/3G/GPRS/GSM
Pedestal	Painted aluminum support
Compatible with DLM	
Customisation	Logo customisation

\*IK08 in some components appended to the body, i.e., beacon light.

#### Model T Two

AC power supply	3P + N + PE
AC input voltage	400 V AC +/-10%
Maximum input current	64 A
Maximum input power	44 kW
Number of plugs	2
Simultaneous charging sessions	2
Outlet A	
Maximum output current	32 A
Maximum output power	22 kW
AC output voltage	400 V AC
Outlet B	
Maximum output current	32 A
Maximum output power	22 kW
AC output voltage	400 V AC
Connection	2 x Type 2 Socket A