Joint
@ Sustainable Energy

JNT - EVC10
EV Charger

XIAMEN JOINT TECH. CO., LTD.

JOINT TECH, BORN FOR GREEN ENERGY SOLUTIONS

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EVCP3 | CE

A PERFECT EXAMPLE OF TECHNOLOGICAL INTEGRATION, EFFICIENCY AND MAXIMUM INNOVATION

INNOVATION

The integration of EV charging, LED lighting and display advertising service.

STRUCTURE

Consists of a pole, LED lighting, EV charger and advertising screen.

VERSATILE

Available in different styles to be able to fit into any street and urban context.

QUICK

Up to 22kW of charging capacity. Interface IEC 62196 compliant, T2 socket.

OPEN

Possibility to insert any lamp or light source.

INSTALLATION

Saves time and money through modular assembly.

DATASHEET

Model No.	JNT-EVC10/AC07	JNT-EVC10/AC11	JNT-EVC10/AC22
Input Voltage	230Vac ± 10%	400Vac ± 10%	
Frequency	50-60Hz		
Amperage	32A	16A	32A
Max. Power Output	7kW	11kW	22kW
Net Weight	3.7kg	3.9kg	3.9kg
Gross Weight	4.7kg	4.9kg	4.9kg
Product Dimensions	351 x 250 x 155mm		
Package Dimensions	444 x 324 x 215mm		

Protection & Standard

Charging Interface	IEC 62196-2 Compliant, Type 2 Socket or Plug
Safety Compliance	IEC 61851-1, IEC 61851-21-2
Multiple Protection	UVP, OVP, RCD (DC 6mA), SPD, Ground Fault Protection OCP, OTP, Control Pilot Fault Protection

Environmental

Operating Temp.	-30°C ~ 50°C
Relative Humidity	Up to 95% non-condensing
Cable Length	5m Standard Cable (7m Optional with Surcharge)

LED Screen

Dimension	400x800mm
IP Level	IP65
Frame Material	Cast Aluminum
Voltage	AC 220V/110V ± 10%，47-63Hz.
Operating Temperature	-40°C ~ 80°C
Humidity	10% ~ 90%RH
Protection	Leakage Protection, Short-circuit Protection, Surge Protection
Warranty	1 year

LED Light

Wattage	60W	80W	100W	120W	150W	200W	240W	320W
Voltage	100-277Vac / 277-480Vac							
CCT	2200K, 3000K, 4000K, 5000K, 5700K							
Control	O-10V Dimming / Network Ready Control							
IP Rating	IP66							
CRI	70+							
Working Temperature	-40°C ~ 50°C							
Warranty	5 years							

OCPP 1.6J, CONNECTED SUCCESSFULLY WITH 50+ GLOBAL EVC PLATFORMS

evMega 舒变加

B&D TRANSFORMER Simply Reliable

SAP

OPEN CHARGE ALLIANCE

noodoe EV

ampUp

CHARGELAB

BOLT

CORNERSTONE TECHNOLOGIES

Synop

AMPECO

EDRV

MOBI.E MOBILIDADE ELÉTRICA

26 ELEVEN

GreenFlux Smart charging

AXSO

SAASCHARGE

spark simple & eco

CHARGEMATE THE FUTURE OF DRIVING

SWTCH

OCPP1.6J

Efficient Management

Billing System