

THE UBRIX 120kW DC CHARGING STATION



MAIN FEATURES	UBRIX 120
Product Type	120kW DC Charging Station
Special feature	LED touch screen
Chassis Material	Sheet metal
Protection Rating	IP54
Monitoring Screen	7-inch coloured touch screen (customizable size)
Gun type	CCS1, CCS2, GBT, CHAdeMO
Cable Length	5m

TECHNICAL SPECIFICATIONS		
AC Input	AC Input Voltage range (V)	380±15%
	Frequency Range (Hz)	45-65
	Input power factor	≥0.99
	Current Harmonics (THDI)	≤5%
DC Output	Peak Efficiency	≥96%
	Output Voltage Range (V)	200-750
	Output Power (kW)	120
	Maximum Output Current (A)	250A
	Charging Interface (s)	2
Function and physical information	Charging gun length (m)	5
	Noise (dB)	<65
	Display	7-inch coloured touch screen (customizable size)
	Charging operation	Scan code / refresh
	Run the instructions	Power supply, charging, and fault
	Radiation control	Forced air cooling
	Protection Rating	IP54
	Communication Mode	Ethernet (standard communication protocol)
	BMS Auxiliary Power Supply (V)	12
	Dimension (W * D * H) mm	600 (L) *400 (W) *1700(H)
	Mounting Type	Stand alone
Work Environment	Maximum Altitude	≤2000
	Working temperature (°C)	-20°C-55°C
	Storage temperature of (°C)	-40°C-70°C
	Average relative humidity	5%-95%