

Energy Storage Integrated Charging Pile

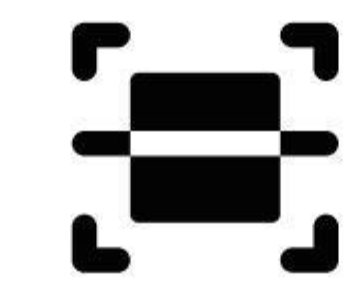
JT40F



BASIC



RFID



QR Code



POS

Application Scenario



Highway



Charging Station



Shopping Mall



Transport Company

OEM Color & Pattern



Product Advantages

- 1.No need to apply for a new transformer: built-in intelligent energy storage system, only basic power access is required, which can save huge grid transformation costs.
- 2.To reduce electricity costs, devices can charge during low peak periods, store power, and discharge during high peak periods.
- 3.Providing solutions to the difficulties in applying for electricity in remote areas.

Energy Storage Integrated Charging Pile

Charging Equipment

Max Output Power	80KW / 180KW
Output Voitage Range	DC 200-1000V
Input Voitage	AC400V±20%
Installation Method	Floor Standing
Dimensions	2600*1350*1600mm
Weight	2800 KG
IP Of Battery Pack IP Of Complete	IP67 IP54
Working TEMP	-20°C~+50°C(intelligent adjustment)
Frequency	45~65HZ
Intput Current	0~250 A
Output Current	0~250 A Max
DC Plugs	CCS1 / CCS2 / CHAdeMO / DC-GBT / Tesla
Communication Protocal	OCPP1.6J
Length of Charging Cable	5M (customizable)
Customization Scope	Colors, Logos, Software
Charging Mode	Automatically charge, Set power, Set amount Set time (optional)
Authentication	RFID/APP(QR Code) VIN charge/Password start (optional)
Communication Interface	Ethernet /4G -optional

Description of Battery pack

Battery pack	4P48S(4 pcs Module)
Rated Energy	100KWh/200KWh
Thermal management mode	Liquid cooling
Rated Capacity	315Ah
Rated Voltage	200-1000VDC
Max Discharge Current	200A
Energy density	125wh/kg