



EV CHARGING SOLUTIONS

AC / DC / PORTABLE / OEM & ODM

Designed and built in Qingdao, China. Supplying charging equipment for homes, businesses, fleets and public networks.

AC 3.7-22 kW | DC 20-360 kW | Global supply

Qingdao Vultae Electrical Appliance Co., Ltd. · <https://vultae.com>

AC CHARGING

3.7-22 kW · Wallbox and pedestal

DC FAST CHARGING

20-360 kW · Wallbox and floor-standing

OEM / ODM

Brand, interface and project options



AC WALLBOX



DC FAST CHARGER



MOBILE DC

Charging equipment, built for the project

From AC destination charging to high-power DC, VULTAE develops and manufactures EV charging equipment in Qingdao, China.



A manufacturer focused on EV charging

Since 2015, VULTAE has designed and built charging equipment for homes, businesses and public charging networks. The company website describes an in-house R&D team developing hardware, firmware and app features, alongside manufacturing and final inspection in Qingdao.

AC and DC product families are configured for different markets, connectors and project requirements. VULTAE also offers OEM/ODM options for eligible models.

Product range

AC 3.7-22 kW · DC 20-360 kW · Portable AC · Mobile DC · Cables and accessories

2015

Founded

~50,000 m²

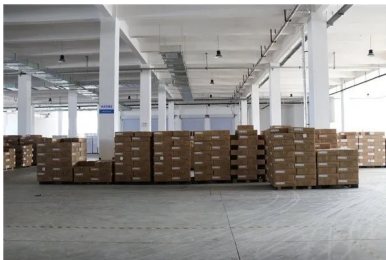
Manufacturing area

~500

Employees

DESIGN → COMPONENT INSPECTION → ASSEMBLY → FUNCTION TEST → FINAL QC → EXPORT PACKING

Manufacturing and quality steps shown on the VULTAE website. Process and capacity details vary by project.



From production to delivery

Factory assembly, inspection and export packing support projects supplying equipment worldwide. Ask VULTAE to confirm lead time and shipping terms for your order.

HOME & WORKPLACE

AC wallboxes for everyday and destination charging.

FLEETS

Charging equipment for depot and fleet projects.

PUBLIC NETWORKS

DC fast charging for commercial sites and operators.

AC chargers for home and destination use

Wall-mounted and pedestal formats for residential, workplace, fleet and destination charging.



AC wallbox



Screen and networked options



Pedestal charging



Commercial AC production

PUBLISHED AC MODEL SPECIFICATIONS

VT-HW wallbox	3.7 / 7.4 / 11 / 22 kW; IEC: 220-240 V single-phase or 380-415 V three-phase, Type 2; North America: 208-240 V, 32 / 40 / 48 A, Type 1, 7.7 / 9.6 / 11.5 kW.
VT-HW enclosure	IP55 socket version / IP65 tethered-cable version; 200 × 330 × 109-140 mm (IEC), 109-122 mm deep (North American version).
VT-CP pedestal	Dual Type 2 points: 2 × 3.7 / 7.4 / 11 / 22 kW; AC 220-240 V single-phase or 380-415 V three-phase; IP55, IK10.
VT-CW wall unit	Dual Type 2 points: 2 × 3.7 / 7.4 / 11 / 22 kW; AC 220-240 V single-phase or 380-415 V three-phase; IP55, IK10.
VT-P portable	3.7 / 7.4 / 11 / 22 kW; 220-240 V single-phase or 380-415 V three-phase; adjustable 6-16 A or 6-32 A; Type 2, IP65; Type A 30 mA + 6 mA DC protection.
Network / control	Networked models support OCPP 1.6J and 2.0.1; Ethernet, Wi-Fi or 4G options depend on model. VT-HW also supports CT-based dynamic load balancing and solar-surplus mode.

Source: vultae.com/products/ac-ev-chargers/ and the VT-HW, VT-CP, VT-CW and VT-P product pages. Supply, options and ratings vary by market and exact SKU.

SMART CHARGING Load balancing and solar surplus modes on eligible configurations.	CONNECTED OCPP 1.6J / 2.0.1 options on networked models.	CONNECTORS Type 1 / Type 2 options by market and model.
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DC fast charging from 20 to 360 kW

Wallbox and floor-standing charging systems for commercial sites, fleets and public charging networks.



Three published DC families

The VULTAE range spans 20-360 kW across multiple DC product families. Choose power, connector and enclosure for the destination market and project design.

Connector options listed on the company website include CCS1, CCS2, CHAdeMO and NACS. Availability depends on the selected model and market configuration.

Networked models support OCPP 1.6J and OCPP 2.0.1. Ethernet, Wi-Fi and 4G options depend on the product configuration.



DC wallbox



Floor-standing fast charger

PUBLISHED DC MODEL SPECIFICATIONS

VT-DW wallbox	20 / 30 / 40 / 40-2 / 60-2 kW; three-phase 400 V; 31-93 A input per phase; up to 200 A DC; CCS2 standard, dual outputs on 40-2 and 60-2; IP54, IK10; 690 × 300 × 760 or 960 mm.
VT-DF fast charger	60-300 kW IEC (230/400 V AC, 150-1000 V DC) or 60-360 kW North America (480 V AC, 200-1000 V DC); two outputs with dynamic power sharing; IEC CCS2 / CHAdeMO, North America CCS1 / NACS / CHAdeMO; 6 m cables; IP54 / IK10 (NA: NEMA 3R); 850 × 840 × 1850 mm.
VT-DFC compact DC	120 or 180 kW; 400 V three-phase, 186 A or 279 A input per phase; two 5 m leads, CCS2 up to 200 A or CHAdeMO 150 A; IP54, IK10; 700 × 500 mm footprint.
Network / warranty	OCPP 1.6J / 2.0.1; Ethernet, Wi-Fi or 4G options by model. The website states a 2-year warranty.

Source: vultae.com/products/dc-fast-chargers/ and the VT-DW, VT-DF and VT-DFC product pages. Electrical supply and approvals depend on destination-market version.

Flexible charging equipment

Portable AC chargers and mobile DC equipment extend the range beyond fixed wall-mounted and pedestal installations.



VT-DM mobile DC

20 / 30 / 40 / 60 / 80 kW; 400 V three-phase input; 31 / 47 / 62 / 93 / 124 A per phase; CCS1 / CCS2; up to 250 A output; IP54 / IK10; OCPP 1.6J / 2.0.1. Moves on wheels and requires a supply point; it is not battery-powered.

VT-P portable AC

3.7 / 7.4 / 11 / 22 kW; 220-240 V single-phase or 380-415 V three-phase; adjustable 6-16 A or 6-32 A; Type 2; IP65.



Mobile DC

Charging equipment

Portable / wallbox

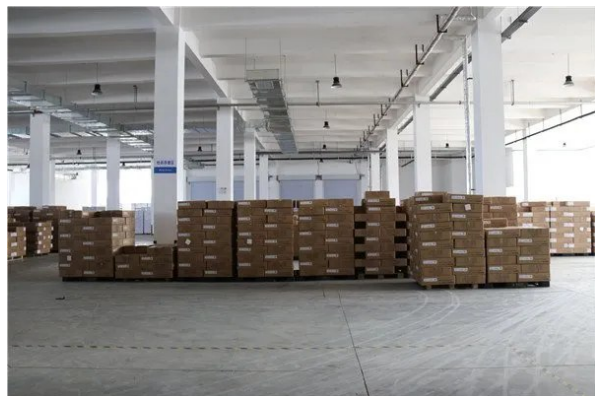
VT-DM output steps	20 / 30 / 40 / 60 / 80 kW; 400 V three-phase supply; 31-124 A input per phase; max. DC output current 66.5 / 100 / 133 / 200 / 250 A.
VT-P output steps	VT-P3 / P7 / P11 / P22: 3.7 / 7.4 / 11 / 22 kW; single- or three-phase 220-240 / 380-415 V; adjustable 6-16 A or 6-32 A.
Connectors / protection	VT-DM: CCS1 / CCS2, IP54, IK10. VT-P: Type 2, IP65, Type A 30 mA + 6 mA DC fault detection.
Network / warranty	VT-DM supports OCPP 1.6J / 2.0.1. VULTAE website states a 2-year charger warranty.

Source: vultae.com/products/portable-mobile-chargers/ and the VT-P and VT-DM product pages. Detailed values above are published for the listed models.

OEM / ODM and market-ready configurations

VULTAE offers customization and technical coordination for eligible products and project requirements.

BRAND	INTERFACE	FIRMWARE	BACKEND	PACKAGING
Logo and housing colour	Screen and app branding	Feature configuration	OCPP integration	Project documentation



Certifications and warranty

The website lists CE, UKCA and TÜV for IEC versions, and ETL and ENERGY STAR for North American versions. Certification is model- and configuration-specific; request the matching current documents.

The company website states a 2-year warranty. Confirm the warranty terms that apply to each model, market and order.

QUOTE REQUEST CHECKLIST

To receive a model-matched quotation, send the destination market, product or model, power and quantity, connector standard, backend/CSMS needs, and any OEM/ODM requirements.

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Worldwide supply is available. Local installation or service is not implied by this product catalogue.



Project support

Share target market, charger type, power, quantity, connector and network requirements. Request current model datasheets, matching certificates, lead time and order-specific warranty terms.

1 SHARE

Target market, charger type, power and quantity.

2 CONFIGURE

Confirm connector, network and custom options.

3 VERIFY

Request model-specific datasheets and certificates.