

# POINT <sup>VE</sup> Max



## Datasheet

<b>Charging</b>	Charging standard	Mode 3 as IEC 61851-1 Ed 3.0
	User interface	RFID Reader Multicolour LED Bluetooth TFT 4.3" Touch Display and 16.7M colours (optional)
	Energy metering	Integrated MID meter
	Backend	OCPP 1.6 J communication protocol <b>blueSKY<sup>™</sup></b> by VELTIUM
	Dynamic and static power control	Individually and group of chargers
	No. of EV that can be charged simultaneously	2
<b>Electrical</b>	Voltage	AC 230 V $\pm 10\%$ / 400 V $\pm 10\%$
	Frequency	50-60 Hz
	Maximum current (per phase)	32 A
	Power Supply	Single-phase (P+N+PE) / Three-phase (3P+N+PE)
	Maximum power delivered (2 options)	2 x 7.4 kW - Single-phase 2 x 22 kW - Three-phase
	Number of connectors	2
	Type of connectors	2 x Type 2 Socket 2 x Type 2 Socket with shutters 2 x Type 2 tethered spiral cable (4 meters)
	<b>Safety</b>	Switching device
Protection against electric shock		Class I
Welded contacts detection		Yes
Protective earth detection		Yes
Power supply wrong poles detection		Single-phase / Three-phase
DC earth leakage detection		6 mA
Residual currents		Type A 30 mA
Overcurrent		Curve C 40 A

<b>Communication</b>	Ethernet	2 x RJ45
	Wi-Fi	Yes
	Modem	LTE
<b>Mechanical</b>	Material	ASA-PC fireproof (V0)
	Mounting	Ground
	Dimensions (mm)	1300 x 320 x 228
	Weight	30 kg with Type 2 Sockets 38 kg with spiral cables
	IP Grade	IP54
	IK Grade	IK10
<b>Environmental</b>	Suitable for outdoor use	Yes
	Operating temperature	-25 to 50°C
	Storage temperature	-25 to 60°C

## Dimensions

