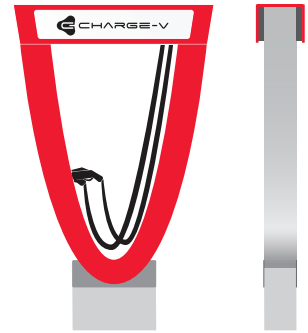


SATELLITE 160

TECHNICAL SPECIFICATIONS



Product Information	
Charging session	AC + DC
Charging standard	Typ 2 (AC) + CCS2 (DC)
DC-output power	max. 160 kW per charging point
AC-output power	max. 22 kW per charging point
DC-output voltage	300 - 1000 V
Number of served electrical vehicle	max. 2
Cable length	5 m
Maximum current	AC 32 A / DC 400 A (with temp management)
Communication with the EV	DIN SPEC 70121:2014
Options	7-inch display
Energy measurement	Calibration law
User Interface	
User Authentication	RFID, NFC, App, AdHoc (EC/Kredit)
User Interface	7-inch touchscreen with high contrast
Communication protocols	OCPP 1.6
RFID reader	yes

Configuration	
Software Update	Over-The-Air (OTA)
Control and configuration	CPO over OCPP (Dashboard)
Multilingual system	German, English, Italian, Spanish and more than 50 languages available
Allgemeine Eigenschaften	
IP and IK classification	IP54
Housing type (material)	stainless steel
Operating temperature range	-20 ° to +45 °C
Efficiency	95 % at full load
Storage temperature range	-20 ° to +60 °C
Humidity	5 % to 90 %
Assembly	Freestanding housing
Environment	In- und outdoor installation
Dimensions (H x D x W)	2,25 m x 1,50 m x 0,30 m
Weight	~ 150 kg