Specifications





Fast charging station, EVlink Pro DC, 60kW wallbox, CCS2 + CHAdeMO connectors, 5m cable with cable management system

EVD1S60THB

EAN Code: 3606482455450

Main

Range	EVlink	
Product name	EVlink Pro DC	
product or component type	Fast charging station	
Type of installation	Indoor/outdoor	
Poles description	3P + N + E	

Complementary

Complementary		
Range compatibility	EVlink EVlink Field Services EVlink EVlink Load Management System	
Device application	Electrical Vehicle charger	
Mounting location	Wall mounting Floor stand with pedestal (to be ordered separately)	
Earthing system	TN-S TN-C-S TT Compatible IT with additional isolation transformer on the power supply	
[Us] rated supply voltage	380415 V AC at 50 Hz, 3 phases + neutral	
Input current	97107 A	
Nominal output power	SAE CCS Combo 2: 60 kW at 1.5200 A, 1501000 V, DC CHAdeMO: 60 kW at 1.5125 A, 150500 V, DC	
Output type	Left side: 1 charging cable of 5 m Right side: 1 charging cable of 4.5 m	
number of outputs	2	
Connector type	SAE CCS Combo 2 CHAdeMO	
Provided equipment	1 meter display per output cable management system	
Protection type	Short-circuit protection on output Overload protection Ground fault protection Residual current breaker with overcurrent protection (RCBO) Temperature rise protection	
Access control system	Badge RFID conforming to ISO/IEC 14443 A and B Badge NFC	
Display type	LCD touch screen : 7 inch	

Main user language (constantly	Danish		
evolving)	Dutch		
	English		
	French		
	German		
	Norwegian		
	Spanish		
Control button type	Charge interruption button		
Material	Enclosure: stainless steel 304		
	Aluminium		
Colour	Front face: signal white (RAL 9003)		
	Body: black (Pantone black C)		
Efficiency	95 %		
Power factor	0.99		
Ambient air temperature for operation	-3050 °C (with derating above 50 °C)		
Height	1204 mm		
Width	1303 mm		
Depth	339 mm		
Net weight	131 kg (without power module)		
	161 kg (with power module)		
Services	Commercial service plan		
	Commissionning service		
	Warranty extensionup to 5 years		
	Repair service		
Ethernet service	Web browser		
Communication port protocol	OCPP 1.6		
Communication network type	4G		
	WLAN		
	TCP/IP		
	Wi-Fi		

Environment

Electromagnetic compatibility	Immunity for industrial environments: Emission standard for industrial environments:	
IP degree of protection	IP55	
IK degree of protection	IK10 Screen: IK08	
ambient air temperature for storage	-4070 °C	
Operating altitude	02000 m	
Relative humidity	595 %, without condensation	
Standards	IEC 61851-1:ed. 3 IEC 61851-23:ed. 1 IEC 62196-1 IEC 62196-3 EN/IEC 61000-6-2:2005 EN/IEC 61000-6-4:class A ISO 15118 DIN 70121	

Atmospheric-corrosivity category C3

Packing Units

U	nit	Туре	of	Package 1	
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Number of Units in Package 1

PCE

1

Package 1 Height	77 cm
Package 1 Width	125 cm
Package 1 Length	110 cm
Package 1 Weight	221 kg

Contractual warranty

Warranty

Sustainability Screen Premium

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Yes

Learn more about Green Premium >

Guide to assess a product's sustainability >



Transparency RoHS/REACh

Well-being performance

Mercury Free

Rohs Exemption Information

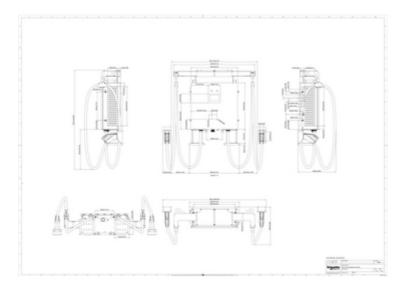
Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	End of Life Information

Product datasheet

Technical Illustration

Dimensions



Product datasheet

Image of product in real life situation

