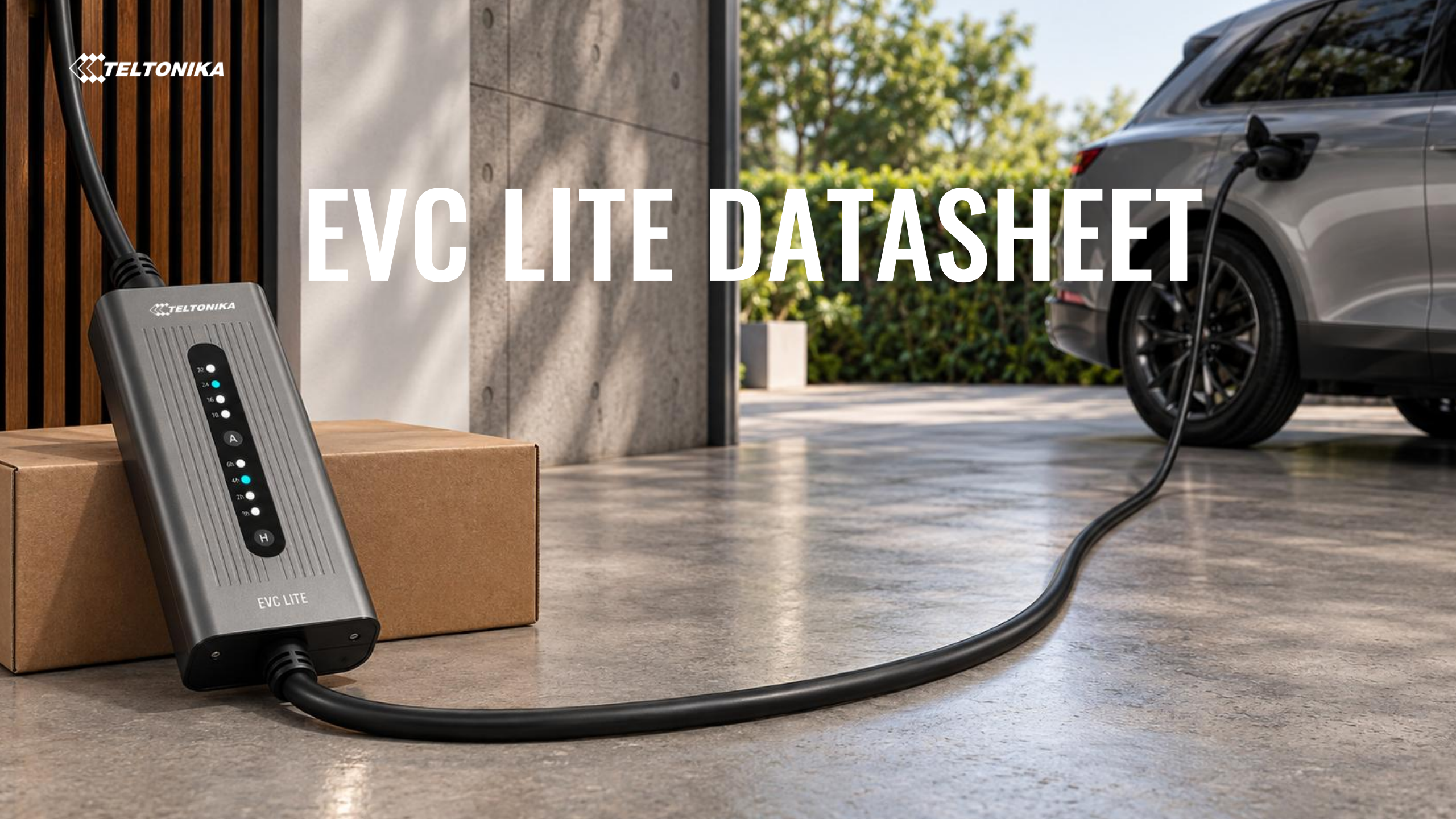




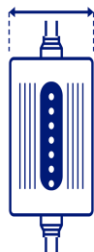
EVC LITE DATASHEET





TELTONIKA EVC LITE

DIMENSIONS



Width 100mm



Height 250mm



Depth 60mm

OUTPUT OPTIONS

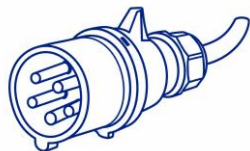


Type 2 Cable 7,5M

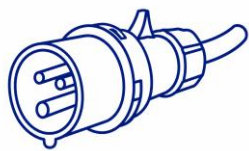


Type 1 Cable 7,5M

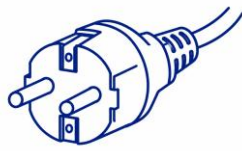
INPUT OPTIONS



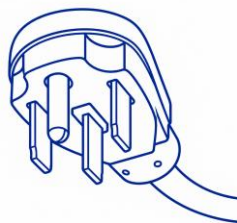
CEE RED 16A or
32A 3 Phase



CEE BLUE 32A
1 Phase



Shuko 8A/16A
1 Phase



NEMA 14-50 Split
Phase (US)



JWDS-0033 20A
1 Phase



SHARED SPECIFICATIONS



Water and dust protection

IP 65



Operational temperature

−30 °C to +50 °C



Compliance/Standards

LVD 2014/35/EU, EMC 2014/30/EU, RoHS, FCC, UL, CE & UKCA compliant



Rated frequency

50/60 Hz



Protection

IC-CPD, Type B 30mA AC+6mA DC/CCID20, impact resistance, overcurrent protection, ground protection, surge protection, O/U voltage protection, O/U frequency protection, overheating protection



Weight

5,5kg – 5,9kg



REGIONAL/MODEL SPECIFICATIONS

EU/INTERNATIONAL

Working voltage

200-240 VAC (1phase)

380-430 VAC (3 phase)

Rated Power and input type/model

Up to 1,8kW – 8A 1P – Shuko plug

Up to 3,7kW – 16A 1P – Shuko plug

Up to 7,4kW – 32A 1P - CEE BLUE 32A

Up to 11kW – 16A 3P – CEE RED 16A

Up to 22kW – 32A 3P – CEE RED 32A

Output Connector

Type 2

AMERICAS

Working voltage

120-240 VAC

Rated Power and input type/model

Up to 9,6kW – 40A Split-P – NEMA 14-50

Output Connector

Type 1

JAPAN

Working voltage

100-220 VAC

Rated Power and input type/model

Up to 3.2-kW – 16A 1P – JWDS-0033 20A 1 Phase socket.

Output Connector

Type 1

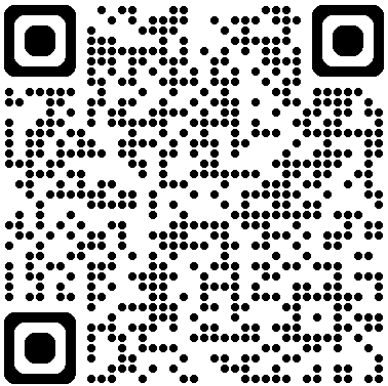


MODEL CODES

Code	Max Charging Output	Connectors / sockets	Input
PPLITE001200	7.4kW	Type 2 cable/connector 7.5m	1 phase. CEE 32A BLUE 200-240 VAC (1phase)
PPLITE022200	22kW	Type 2 cable/connector 7.5m	3 phase. CEE 32A RED 380-430 VAC
PPLITE012200	11kW	Type 2 cable/connector 7.5m	3 phase. CEE 16A RED 380-430 VAC
PPLITE050200	3.7kW	Type 2 cable/connector 7.5m	1 phase. Schuko 16A 200-240 VAC
PPLITE060200	1.8kW	Type 2 cable/connector 7.5m	1 phase. Schuko 8A 200-240 VAC
PPLITE133300	3.2kW	Type 1 cable/connector 7.5m	1 phase. JAPAN JWDS-0033 20A 100-220 VAC
PPLITE243300	9.6kW	Type 1 cable/connector 7.5m	1 phase. USA NEMA 14-50 40A 120-240 VAC



EVC LITE



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can be found in our wiki page:
[wiki.teltonika-
energy.com/view/Main_Page](https://wiki.teltonika-energy.com/view/Main_Page)

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