



Main

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|---------------------------|-------------------------------|
| Range | EVlink |
| Product name | EVlink Load Management System |
| Product or component type | Charge controller |
| Type of installation | Indoor |

Complementary

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|-------------------------------|--|
| Installed device | Modem 3G/4G (to be ordered separately) |
| Device short name | EVlink load management system 15 CS static |
| Range compatibility | EVlink Smart Wallbox EVlink parking EVlink City |
| Device application | To manage the overall energy allocated to each vehicle |
| Mounting mode | Wall mount |
| Mounting support | Rail |
| Mounting position | Horizontal/vertical |
| Load management | Static |
| Max managed charging stations | 15 charging stations |
| Max managed charging points | 30 charge points |
| Max nb of zone levels | 1 |
| Max nb of zones | 1 |
| Functions selection | Without priority charging profile Without time-of-use settings |
| Communication interface | Ethernet RJ45 to connect device to charging station Ethernet RJ45 Cat.6 to connect device to charging station Modem to connect device to central management system |
| Communication service | Web server for OCPP 1.6 Via Modem |
| OCPP version | JSON |
| [Us] rated supply voltage | 12...24 V DC |
| Power consumption in W | 16 W |
| Electromagnetic compatibility | Conducted and radiated emissions class A conforming to EN 55022 |
| Height | 150 mm |

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

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|------------------------|--|
| Width | 157 mm |
| Depth | 46 mm |
| Net weight | 1 kg |
| Standards | EN/IEC 61131-2 EN 55011 EN/IEC 61000-6-4 |
| Product certifications | CE EAC RCM |
| Targeted country | All |
| Services | Commercial service plan0...50 °C |

Environment

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|---------------------------------------|-------------|
| IP degree of protection | IP40 |
| Ambient air temperature for operation | 0...50 °C |
| Ambient air temperature for storage | -20...60 °C |
| Operating altitude | 0...2000 m |
| Relative humidity | 10...95 % |

Packing Units

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|------------------------------|---------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Weight | 1.4 kg |
| Package 1 Height | 8.5 cm |
| Package 1 width | 22 cm |
| Package 1 Length | 32 cm |
| Unit Type of Package 2 | S04 |
| Number of Units in Package 2 | 6 |
| Package 2 Weight | 9.22 kg |
| Package 2 Height | 30 cm |
| Package 2 width | 40 cm |
| Package 2 Length | 60 cm |

Offer Sustainability

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|----------------------------|---|
| EU RoHS Directive | Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration |
| Mercury free | Yes |
| RoHS exemption information | Yes |
| China RoHS Regulation | China RoHS declaration |
| WEEE | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |