



# CLUSTERLION TECHNICAL DATA AND SHIPPING INFORMATION

## ClusterLion technical data:

| ClusterLion Controller Module |  |
|-------------------------------|--|
| <b>Weight:</b>                | 9,5 kg   |
| <b>Power:</b>                 | max. 48 Watt   |
| <b>BTU/hr:</b>                | max. 164   |
| <b>Air flow:</b>              | 17 m <sup>3</sup> / Hour                                   |
| <b>Height:</b>                | 2 HE (88,94 mm)  |
| <b>Width:</b>                 | 19 inch (482,6 mm)   |
| <b>Depth:</b>                 | 450 mm (500 mm incl. Front panel and handles)              |
| <b>Power Input:</b>           | 4x C14 max. 10A  |
| <b>Power Output:</b>          | 4x C13 max. 10A  |
| <b>Serial Port:</b>           | 2x RJ45  |
| <b>Ethernet:</b>              | 5x RJ45  |
| <b>Battery:</b>               | 2 x 6 V / 3 Ah, maintenance-free lead-gel batteries (VRLA) |

| ClusterLion Gateway incl. SIM-Cards |   |
|-------------------------------------|---|
| <b>Weight:</b>                      | 1 kg  |
| <b>Power:</b>                       | is powered by ClusterLion (PoE)               |
| <b>Height:</b>                      | 90 mm   |
| <b>Width:</b>                       | 180 mm  |
| <b>Depth:</b>                       | 254 mm  |
| <b>USB Port:</b>                    | 1x Type-A socket                              |
| <b>Ethernet:</b>                    | 1x RJ45                                       |
| <b>Battery:</b>                     | Lithium-Ion Polymer battery, 3,7VDC, 1.800mAh |

**ClusterLion Accessories, Mounting Hardware, etc.****Weight:** 5 kg**ClusterLion shipping information:****Package for one ClusterLion setup****Controller Module:** 2 pcs.**Gateway:** 4 pcs.**Accessories,  
Mounting Hardware** 1 pcs.**Packing material:** 7 kg**Total package weight:** 35 kg**Package length:** 800 mm**Package width:** 600 mm**Package depth:** 650 mm**EU Export Control Classification Number**

- ECCN SW: 5D002c1
- ECCN HW: 5A002a1

**Economic Operators' Registration and Identification**

- EORI number: ATEOS1000062796

**EU Harmonized Tariff Schedule**

- customs tariff number: 8537-1010

**Country of Origin**

The exporter of the goods to which this commercial document refers declares that these goods, unless otherwise indicated, are preferential Austrian origin products.

In case of any questions please contact us at [support@prolion.at](mailto:support@prolion.at) or by phone at +43 650 470 43 23.  
Thank you!