

Systems for optimising production / WeASSIST

WeASSIST Gateway 868 MHz



Part No.: 862.000.01



MECHANICAL DATA

| | |
|-----------------------------|--|
| Length | 186 mm |
| Width | 115 mm |
| Height | 50 mm |
| Materials | PC |
| Housing colour | Black Grey |
| Protection category | IP20 |
| Connection | Plug-in connection RJ45 USB |
| Type of fixing | Adapter required Base mounting Special version Tube mounting Wall mounting |
| Working temperature minimum | 0°C |
| Working temperature maximum | +40°C |
| Weight with packaging | 816 g |
| Product weight | 657 g |

ELECTRICAL DATA

| | |
|-----------------------------|----------------------------|
| Operating voltage | 115-230V |
| Operating voltage type | AC |
| Operating voltage frequency | 50Hz 60Hz |
| Operating voltage tolerance | +/- 5% |
| Rated operational current | 1000 mA |
| Protection class | Protection class 2 |
| Pollution degree | 2 |
| Overvoltage category | II |
| Isolation voltage | Ui = 250V; Uimp = 2.500V |
| Radio range max. | 500 m |
| Radio transmission power | 10 dBm at 50 Ohm |
| Radio frequency min/max | 868.000 MHz 868.600 MHz |
| connectivity | Ethernet WeASSIST |

APPROVAL DATA

| | |
|------------------------------|-----|
| Conforms with CE | Yes |
| Conforms with RoHS directive | Yes |



For additional installation and mounting information, refer to the appropriate user guide at www.werma.com. This printed copy is for information only and is subject to alteration.

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| | |
|-------------------------------|-----------------------|
| WEEE | Yes |
| Conforms with ATEX-directive | No |
| Conforms with CCC | No |
| Conforms with UL | No |
| Conforms with FCC | Yes |
| Conforms with IC | No |
| EAC certificate available | No |
| Conforms with UKCA (Importer) | Yes (WERMA (UK) Ltd.) |
| Conforms with CMIM | No |
| Conforms with AS-I | No |
| Conforms with DNV | No |
| Conforms with RoHS CN | No |
| Conforms with VdS | No |

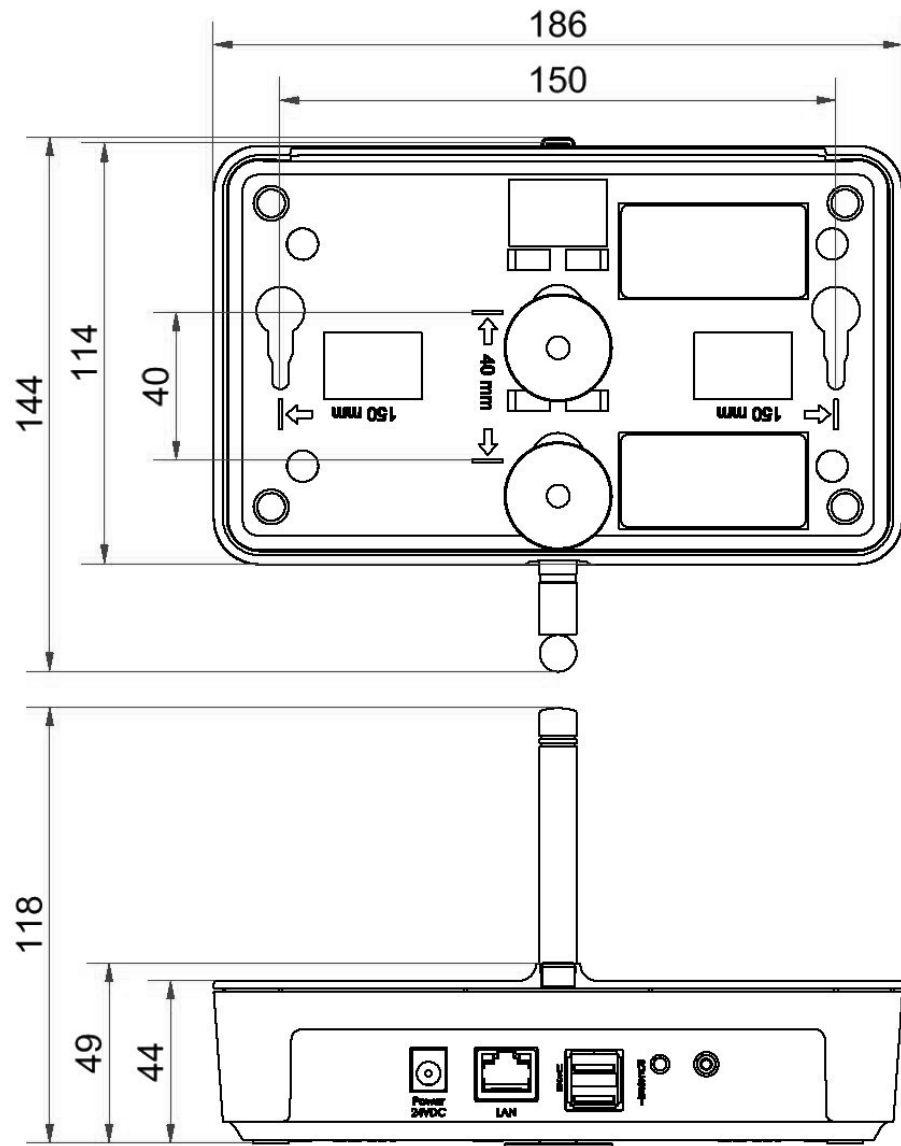


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DRAWING



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