



More information on the website
radwag.com/us/info,w1,UWS

MW-04-1 Mass Converter



The drawings, photos and graphics used are for illustrative purposes only.

Datasheet

| Construction | |
|--|---|
| Protection class | IP 65 |
| Housing | aluminum |
| Communication interface | |
| Communication interface | RS232, Ethernet |
| 4I/4O module | YES |
| Additional weighing platform module | max. 4 pcs (metrological parameters as in the main weighing platform) |
| Power supply | |
| Power supply | 100 – 240 V AC 50/60 Hz |
| Power consumption max. | 25 W |
| Maximum quantity of divisions from converter | 838 860 ×10 |
| Minimum volatge per verification unit | 0,4 μV |
| Minimum load cell impedance | 80 Ω |
| Maximum load cell impedance | 1200 Ω |
| Load cell excitation voltage | 5V DC |

| | |
|----------------------------|-----------------------|
| Maximum increase of signal | 19,5 mV |
| Connection of load cells | 4 or 6 wires + shield |
| Operating temperature | -10 ÷ +40 °C |
| Physical parameters | |
| Packaging dimensions | 300×250×130 mm |
| Net weight | 2,5 kg |
| Gross weight | 3,32 kg |
| Multiple range | YES |
| Features of use | |
| Max number of platforms | 2 (max 4) |

Compatible with

Additional Weighing platforms Module

RS 232 – USB Converter

Software

- RAD Key [WX-010-0005]
- RADWAG Development Studio [WX-010-0104]

- MW Manager [WX-010-0113]

Device dimensions



MW-04