



More information on the website
mirror.radwag.com/en/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)
Electrical parameters	
Power supply	100 – 240 V AC 50/60 Hz
Power consumption max.	25 W
Metrological parameters	
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

Metrological parameters	
Load cell excitation voltage	5V DC
Maximum increase of signal	19.5 mV
Connection of load cells	4 or 6 wires + shield
Environmental conditions	
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]
- R-Lab [WX-010-0080]

- MW Manager [WX-010-0113]
- RADWAG Development Studio [WX-010-0104]

Device dimensions



MW-04