radwag.com

MW-04-2 Mass Converter

WX-016-0036

More information on the website
mirror.radwag.com/en/info,w1,P5N



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

Datasheet

Construction	
Protection class	IP 65
Housing	aluminum
Communication interface	
Communication interface	RS232, RS485, 4IN/4OUT
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
Load cell excitation voltage	5V DC
Maximum increase of signal	19.5 mV

Metrological parameters	
Connection of load cells	4 or 6 wires + shield
Environmental conditions	
Operating temperature	-10 – +40 °C
Physical parameters	
Packaging dimensions W x D x H	300×250×130 mm
Net weight	2.5 kg
Gross weight	3 kg
Multiple range	YES
Features of use	
Max number of platforms	2 (max 4)

4WE/4WY module - the Profibus DP interface is installed interchangeably with the 4WE/4WY module (they do not occur simultaneously).
Number of platforms supported - 2 platforms are supported as standard.

Compatible with (Additional Fee)

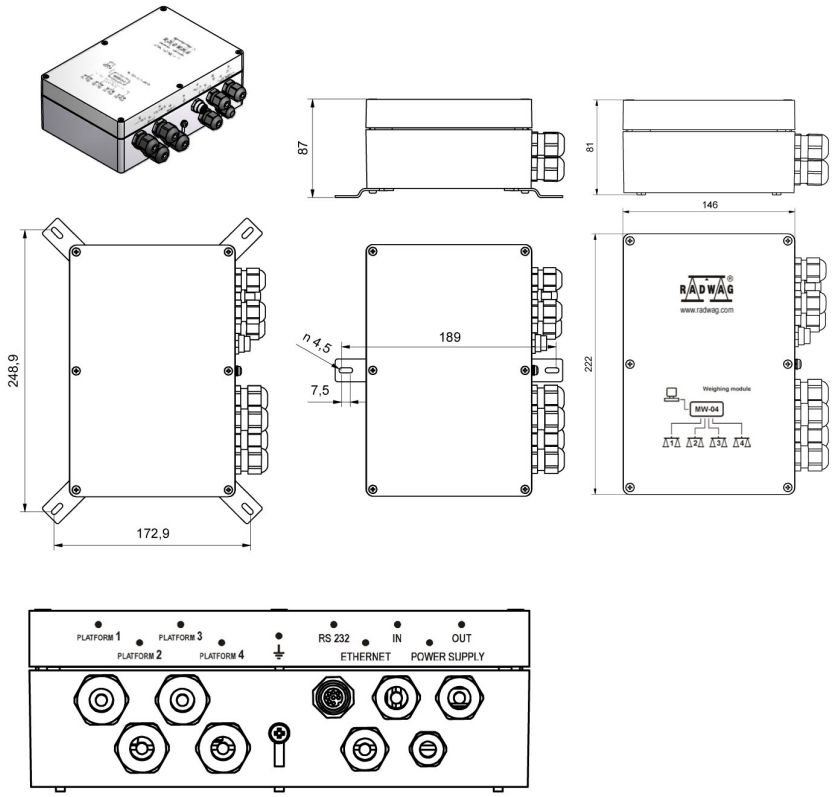
Additional Weighing platforms Module

RS 232 – USB Converter

Software (Additional Fee)

• RAD Key [WX-010-0005]
• R-Lab [WX-010-0080]
• MW Manager [WX-010-0113]
• RADWAG Development Studio [WX-010-0104]

Device dimensions W x D x H



MW-04