



More information on the website
radwag.com/en/info,w1,R54

MWSH 6000 Weighing Module



Datasheet

Metrological parameters	
Maximum capacity [Max]	6000 g
Minimum load	500 mg
Preload range	600 g
Readability [d]	0,01 g
Tare range	-6000 g
Repeatability	15 mg
Linearity	±30 mg
Stabilization time	1,5 s
Adjustment	internal (automatic)
Protection class	IP 65
Communication interface	
Communication interface	RS232, RS485, Ethernet, 2 IN / 2 OUT, PROFIBUS (option)
Electrical parameters	
Power supply	100 ÷ 240 V AC 50/60 Hz

Environmental conditions	
Operating temperature	+10 ÷ +40 °C
Relative humidity	15% ÷ 80%
Construction	
Housing	aluminum, stainless steel
Physical parameters	
Weighing pan dimensions	100×100 mm
Device dimensions	336×175×96 mm
Packaging dimensions	580×335×280 mm

Accessories

RS 232 cables (scale - Ethernet)
Power Adapters
RS 232, RS 485 cables

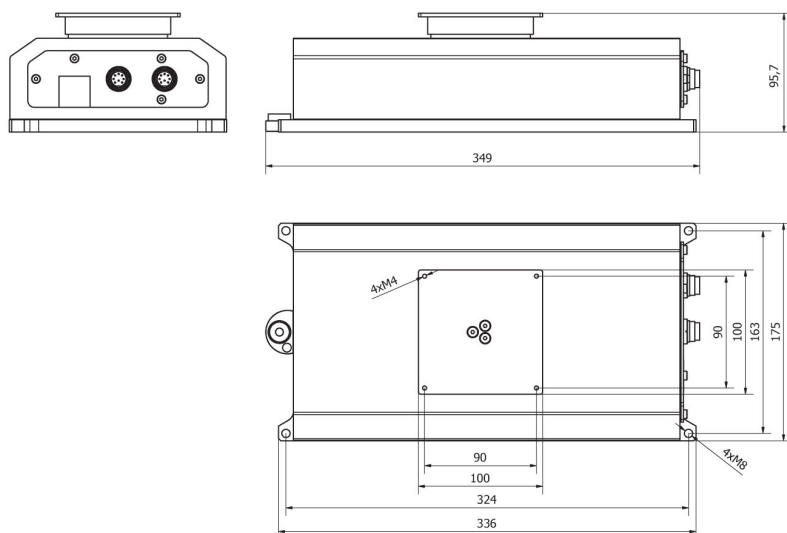
RS 232 – USB Converter
IN/OUT Cables

Software

MWMH Manager
LabVIEW Driver
R-LAB

RAD-KEY
RADWAG Connect
RADWAG Development Studio

Device dimensions



[MWSH](#)