



More information on the website
mirror.radwag.com/us/info,w1,BH4

MAS.220/440.Y Weighing Module

WX-016-1007



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

Datasheet

Metrological parameters	
Maximum capacity [Max]	220 / 440 g
Preload range	44 g
Readability [d]	0,1 / 1 mg
Repeatability	0,2 / 0,8 mg
Linearity	±0,5 / 1 mg
Warm-up time after connection to power	1 h
Stabilization time	2 s
Adjustment	internal
Construction	
Protection class	IP 43
Housing	aluminum
Weighing pan material	Stainless steel
Communication interface	
Communication interface	RS232, Ethernet TCP/IP

Communication interface	
Optional interfaces	RS485, 2 IN/2 OUT
Electrical parameters	
Power supply	Adapter: 100 – 240V AC 50/60Hz; 12V DC 1,2A Module: 12V DC
Environmental conditions	
Operating temperature	+10 – +40 °C
Relative humidity	40% – 80%
Physical parameters	
Weighing pan dimensions	ø56 mm
Device dimensions W x D x H	231x115x120 mm
Net weight	1,6 kg

