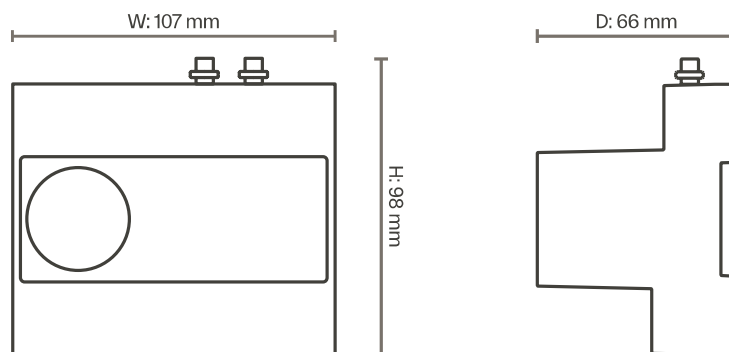


# Specifications



## Mechanical

Dimensions (H x W x D)	98 x 107 x 66 mm
Weight	222 grams
Buttons	Touch and reset pin
Mounting method	DIN
Width (DIN rail modules)	6
IP rating	IP2XC
IK rating	N/A

## Hardware

Rated voltage	230 V
Rated current	23 to 32 mA
Average power consumption	5 to 7 W
Ambient operating temperature	-20 to 70 °C
Antenna transmit power (868 MHz, 2.4 GHz)	13 dBm, 16 dBm
Bluetooth	Bluetooth V5.2/BLE
Ethernet	RJ45
Modbus	9.6 kb/s, 19.2 kb/s, 115.2 kb/s
Display	1.28" (240 x 240 px), 65K RGB
Supported hybrid inverters*	Kostal, Fronius
Certifications	CE (EMC, RED, RoHS)
Humidity	5 to 95% noncondensing

## Communication channels

WiFi	IEEE 802.11b/g/n (2.4 GHz)
LoRa	WattsLink