



FRONT VIEW



SIDE VIEW



SIDE VIEW



S2W

WIFI COMMUNICATION INTERFACE

The S2W WiFi communication interface allows the remotely view of the data displayed by the Battery Manager series displays and by the All-in current SHUNT with integrated electronics.

The interface is able to work as an Access Point or connected to an existing WiFi network, thus giving the user the possibility to remotely supervise the system even through the Internet network.

The simplicity of the graphic interface makes S2W compatible with all browsers and operating systems for smartphones and PCs.

The interface can work both as a Server, responding to queries via HTTP with JSON string, and as a Client.

In this case it is possible to configure the data transmission with HTTP or MQTT protocol.

With these tools the user can create his own personalized data analysis website.

As it does not require an external power supply or special configurations, the device is completely Plug 'n Play.

TECHNICAL CHARACTERISTICS

DESCRIPTION	VALUE
Working voltage	5V from ECP bus
Current consumption from ECP bus	150mA
Working temperature	-40°C – 85°C
Wi-Fi	802.11 b/g/n (802.11n fino a 150 Mbps) 2.4 GHz ~ 2.5 GHz
Weight	50g
Dimensions (WxDxH) mm	72,8 x 38 x 21mm

