

Smappee Wi-Fi Connect



ARTICLE NUMBER: I1-GW-2

- Gateway between monitoring system and cloud via Wi-Fi.
- Future-proof thanks to over-the-air updates.
- Cost-effective alternative to the Smappee Genius.
- Ensures secured data storage from components.
- 1-day data storage in case of network outage.

The Wi-Fi Connect is, similar to the Genius, the gateway between the Power Box and the cloud (Smappee or other), ensuring secure data storage from different components. Data is transferred via Wi-Fi. In the event of a network outage, data will be stored for one day. The Connect does not offer smart control, unlike the Genius that does offer smart control. When used as gateway in a Smappee EV Line Charging Station it enables smart charging and loads balancing functionalities. The Wi-Fi Connect is a cost-efficient way to add intelligence to the Smappee Infinity setup.

Dimensions:

55 × 55 × 26.6 mm
(2.17 × 2.17 × 1.05 inches)

Weight:

45 g (1.59 oz)

Operating temperature:

-10 °C to 60 °C (14 °F to 140 °F)

Storage temperature:

-20 °C to 90 °C (-4 °F to 194 °F)

Relative humidity:

0 % - 95 %, non-condensing

Operating altitude:

0 - 2,000 m (0 - 6,562 feet)

EMC:

IEC 61326-1, FCC 47 part 15

Safety:

IEC 60950-1

Spectrum:

EN 300 328 V2.1.1 and EN 300 220

Product certifications:

CE, FCC, RCM

IP rating (IEC 60529):

IP X0

Connectivity:

- Wi-Fi 2.4 GHz
- RF 433 MHz
- 2 × Smappee Bus B

Accessories included:

- Wall mounting plate
- Smappee Bus cable 150 cm (59 inches)