

TECHNICAL SPECIFICATIONS

Smappee Switch



- Additional submetering of one appliance or group of appliances.
- Controls appliances remotely.
- Multiple Switches can build a network that bridges distances and obstacles.
- Works only when combined with a Smappee energy monitor.

Smappee Switch is a smart plug offering a cost-effective way to add an extra method of submetering and smart control to the Smappee Infinity monitoring system. The Switch measures the exact consumption of an appliance or group of appliances connected to a power strip and offers control over these appliances (remotely or by tapping the Switch). The Switch can also improve Smappee's appliance recognition technology (NILM) via the 'Learn with Switch' app feature.

- **Cable length:** 600 mm (23.62 inches)
- **Operating temperature:** 5 °C to 40 °C (41 °F to 104 °F)
- **Storage temperature:** -10 °C to 60 °C (14 °F to 140 °F)
- **Relative humidity:** 0 % to 80 %, 5 °C to 40 °C (41 °F to 104 °F)
- **Protection class:** IP20
- **Connectivity:** RF 433 MHz
- Switching up to 16 A (country-specific)
- Fitted with the most frequently used plugs (B, E, F, G, I, J, M) or open-ended
- Configure up to 20 Switches with 1 Smappee Genius