

TECHNICAL SPECIFICATIONS

Smappee Gas & Water



- Monitors gas and water consumption.
- Real-time insights, when combined with a Smappee energy monitor.
- Alerts about excessive consumption or small leaks.
- Compatible with most common analog gas & water meters.

Smappee Gas & Water adds detailed data on gas and water consumption to the Smappee Infinity monitoring system. It's easy to install via optical or magnetic sensors which are attached to the gas and water meter. The monitor is compatible with most common analog gas and water meters. In case of excessive usage or a small leak, the Smappee App sends an alert.

- **Power:** 2 AA batteries
- **Dimensions:** 120 x 70 x 60 mm (4.72 X 2.75 x 2.36 inches)
- **Weight:** 130 g (4.59 oz.)
- **Working 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
- **IP rating (IEC 60529):** IP X0
- **Intended environment conditions:** Pollution degree 2
- **Overvoltage conditions:** overvoltage category II
- **Connectivity:**
 - RF433 MHz range 20 - 30 m (21.87 to 32.80 yards) without obstacles
 - Bluetooth 4.0 range up to 7 m (7.65 yards)
 - 2 inputs for 2 sensors
- **Included accessories:**
 - 1 magnetic sensor cable length 2 m (78.74 inches)
 - 1 optical sensor cable length 1.4 m (55.11 inches)
 - 2 AA batteries