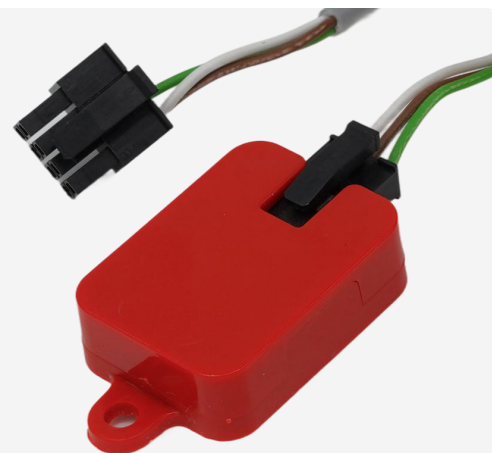


Temperature Sensor

The Temperature Sensor is an extension device mounted inside a vending machine and connected to the Televend Box. It measures temperature in the cold zone and **reports real-time temperature levels.**



Connectivity

The Temperature sensor is **connected directly to the Televend box** using the:

- TS01-CA1 cable to the RS232 port, cable length is 200 cm
- TS01-CA2 cable to the USB port, cable length is 200 cm

Technical specifications

- Dimensions: **43 x 26 x 11 mm**
- Weight: **10g**
- Temperature range: **-25°C to +55 °C**
- Temperature measurement accuracy: **+/-1 °C**
- Humidity: **Up to 95% RH non-condensing**

Mounting position:

The temperature sensor should be **placed inside the cold zone of the machine.**

The connection cable should also be **at least 20 cm within the cold zone** for an accurate reading.