



JA-111TH Bus temperature detector

It supports heating control by means of a control panel programmable output based on the measured temperature. All the functions are set in MyJABLOTRON, allowing the user to monitor and control everything anytime anywhere.

○ [Declaration of conformity - JA-111TH \(PDF 313.13 kB\)](#)

Description

For proper functionality both a GSM and a LAN communicator must be used for communication with MyJABLOTRON. The switching function of the programmable output is not guaranteed in the case of a failure of external communication or a server fault.

- Up to 2 thermometers per control panel can control the programmable output remotely
- Manual temperature control mode
- Notification in the case of exceeding limit values

Technical specifications

Power

from the control panel BUS 12 V (9 ... 15 V)

Current consumption in standby mode

5 mA

Current consumption for cable selection

5 mA

Dimensions

55 x 27 x 16 mm

Weight

12 g

Temperature measurement range

-20 °C to +70 °C

Operational temperature range

-20 °C to +70 °C

Temperature measurement range accuracy

±0.5 °C

Also complies with

EN 50130-4, EN 55022