



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