

## Uponor Smatrix Base thermostat T-143 Bus public RAL9016

**1086972**

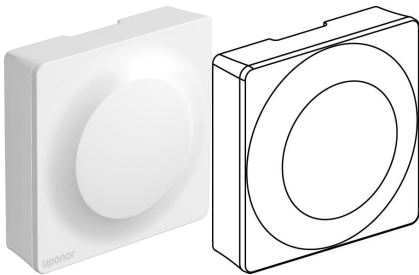
- measures perceived room temperature
- protection class: IP30
- color: white glossy

### Functions:

- potentiometer on rear side to adjust setpoint temperature
- tamper detector
- dry contact input for forced ECO via e.g. SMS module or BMS
- dry contact input for heating/cooling changeover
- dip switch for function/sensor selection
- optional: floor, outdoor or remote sensor can be connected

### Consisting of:

- Uponor Smatrix Base thermostat public T-143 Bus
- mounting material



## Application information Uponor Smatrix Base thermostat T-143 Bus public

### Specification

- up to 4 controller in one system
- operating voltage: 230V
- autobalancing optimises energy use and comfort
- electric control
- supports up to 6 room thermostats and 8 actuators (24V) per controller
- pump and boiler relays
- valve and pump exercise
- relative humidity control
- different wiring options (daisy chain / star)
- 4-wire Bus installation
- communication protocol: RS485 serial bus
- max. power input per actuator: 24VAC / 0.2A (0.4A peak)

#### Smatrix Base Pulse:

- local access (Wi-Fi) or remote access (internet connection required) via Uponor Smatrix Pulse App (with R-208)
- temporary wi-fi access point for direct access (if local wi-fi is not available) (with R-208)
- smart home ecosystem integration (Amazon Alexa, Google Home) (with R-208)
- multi-home control (with R-208)
- third-party access for remote support (user allowance required) (with R-208)
- history trend analysis via Uponor Smatrix Pulse app (with R-208)
- timer programming (with R-208)
- comfort settings (with R-208)
- supply diagnostics (with R-208)

### Application

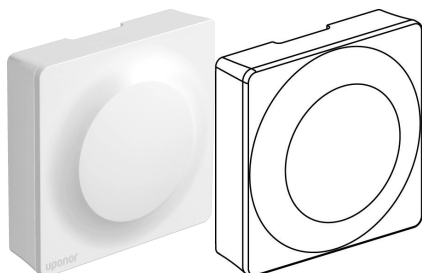
- wired room temperature control for radiant heating and cooling
- set point range: +5°C ... +35°C

### Certification

- CE / EAC

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## Technical data

Item no EAN	4021598149021
Item no GTIN	04021598149021
Item no VVS	466253035
RSK no.	2987779
Item no NRF	8361085
Item no LVI	2024534
Item (unit of measurement)	pce
Length (l)	80 mm
Z-measurement h	25 mm
Z-measurement w	80 mm
Packaging Quantity 1	1
Packaging Quantity 3	75
Packaging Quantity 4	1800
Packaging GTIN PL1	06414905284429
Packaging GTIN PL3	06414905284436
Packaging GTIN PL4	06414905630394
Item Unit Length	80
Item Unit Height	25
Item Unit Weight	0,074
Item Unit Width	80

## Documents

[Page with all documents](#)


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