

## Uponor Smatrix Base thermostat T-146 Bus D RAL9016

**1086976**

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

### Functions:

- heating or cooling demand indication
- cooling allowed function (room by room)
- displays celsius or fahrenheit
- operating modes: room temperature (RT), internal with floor max/min (RFT), remote sensor (RS), remote outdoor (RO)
- mode reception from timer
- night set back
- backlight (dims 10 seconds after last button event)
- displays software version (on power-up)
- optional: floor sensor can be connected

### Consisting of:

- Uponor Smatrix Base thermostat digital T-146 Bus
- mounting material



## About Uponor Smatrix Base thermostat T-146 Bus D

### 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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### Product code

Item no EAN	4021598149069
Item no GTIN	04021598149069
Item no LVI	2024512
Item no NOBB	51166901
Item no NRF	8361088
Item no RSK	2987783
Item no VVS	466253032
Item Replacement 1	1144105

### Dimensions

Item Unit Height	25
Item Unit Length	80
Item Unit Weight	0,094
Item Unit Width	80
Item_UOM	pce

### Measurements

LENGTH_L	80
Z Measurement h	25
Z Measurement w	80

### Packaging

Packaging GTIN PL1	06414905284504
Packaging GTIN PL3	06414905284511
Packaging GTIN PL4	06414905284528
Packaging Height PL1	40
Packaging Height PL3	300
Packaging Height PL4	1500
Packaging Length PL1	100
Packaging Length PL3	400

Packaging Length PL4	1200
Packaging Quantity PL1	1
Packaging Quantity PL3	75
Packaging Quantity PL4	1800
Packaging Type PL1	Base_Box
Packaging Type PL3	Box
Packaging Type PL4	Pallet
Packaging Volume PL1	0,00036
Packaging Volume PL3	0,036
Packaging Volume PL4	1,44
Packaging Weight PL1	0,12
Packaging Weight PL3	9,82
Packaging Weight PL4	260,68
Packaging Width PL1	90
Packaging Width PL3	300
Packaging Width PL4	800

## Status

Until stocks last

Until stocks last

## Technical documents

Download documents here 

### Uponor UK

Blackmor Lane The Pavilion  
WD18 8GA, Watford  
UK

T +44 (0)1923 927000  
E enquiries.uk@uponor.com

[www.uponor.com/en-gb](http://www.uponor.com/en-gb)