

Uponor Smatrix Wave room sensor RH Style T-161

1087815

- room temperature and relative humidity sensor (flush mounted)
- operating distance: max. 30m
- protection class: IP30
- color: white RAL9016

Content:

- Uponor Smatrix Wave room sensor+RH Style T-161
- 1x CR2032 battery
- mounting material



About Uponor Smatrix Wave room sensor RH Style T-161

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
- combines underfloor heating/cooling and ceiling cooling control
- max. power input per actuator: 24VAC / 0.2A (0.4A peak)

Smatrix Wave 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

- wireless 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 (unit of measurement)	pce
Item no VVS	466250050
Item no LVI	2025245
Item no NRF	8361248
Length (l)	55 mm
Z-measurement h	9 mm
Z-measurement w	55 mm
Packaging Quantity PL1	1
Packaging Quantity PL3	180
Packaging Quantity PL4	4320

Technical documents

[Download documents here](#) 

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