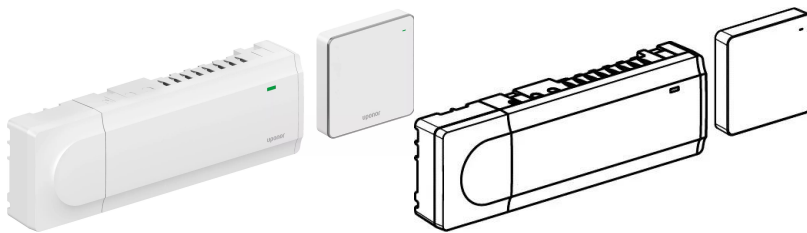


## Uponor Smatrix Base control set Pulse X-245+R-208 6X

**1093019**

- ready-to-use control set
- extendable on demand
- compatible to Uponor Smatrix Base controller Pulse X-245 Bus 6X
- protection class: Class II IP20
- color: white

- Consisting of:
  - 1x Uponor Smatrix Pulse com R-208
  - 1x Uponor Smatrix Base controller Pulse X-245 Bus 6X
  - first step instructions, safety instructions
  - mounting material



## Application information Uponor Smatrix Base control set Pulse X-245+R-208 6X

### 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

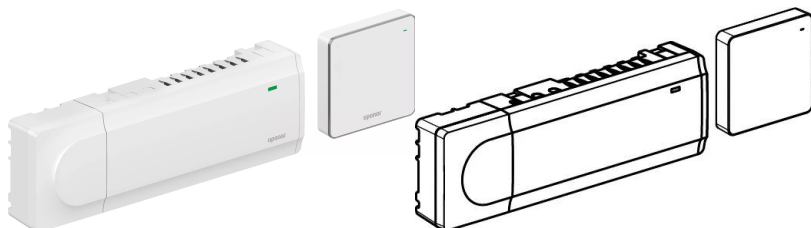
- wired room temperature control for radiant heating and cooling
- set point range: +5°C ... +35°C

### Certification

- CE / EAC

## Uponor Smatrix Base control set Pulse X-245+R-208 6X

1093019



### Product code

Item no EAN	6414905228034
Item no GF	35001093019
Item no GTIN	06414905228034
Item no LVI	2024562
Item no RSK	2988175
Item no VVS	466253340

### Dimensions

Item Unit Height	50
Item Unit Length	450
Item Unit Weight	1,5650
Item Unit Width	110
Item_UOM	set

### Measurements

LENGTH_L	450
Z Measurement h	50
Z Measurement w	110

### Packaging

Packaging GTIN PL1	06414905441518
Packaging GTIN PL2	06414905443277
Packaging GTIN PL4	06414905287208
Packaging Height PL1	80
Packaging Height PL2	300
Packaging Height PL4	1044
Packaging Length PL1	370
Packaging Length PL2	400
Packaging Length PL4	1200
Packaging Quantity PL1	1

Packaging Quantity PL2	3
Packaging Quantity PL4	72
Packaging Type PL1	Base_Box
Packaging Type PL2	Medium_Box
Packaging Type PL4	Pallet
Packaging Volume PL1	0,007104
Packaging Volume PL2	0,048
Packaging Volume PL4	1,00224
Packaging Weight PL1	2,0750
Packaging Weight PL2	6,9200
Packaging Weight PL4	108,0400
Packaging Width PL1	240
Packaging Width PL2	400
Packaging Width PL4	800

## Documents

Page with all documents 

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