

## Uponor Smatrix Base controller Pulse X-245 BUS 6X UK

**1093018**

- Compatible to Uponor Smatrix Base controller Pulse X-245 Bus 6X
- Protection class: Class II IP20
- Colour: white

- Consisting of:

- Uponor Smatrix Base controller Pulse X-245 Bus 6X
- First step instructions, safety instructions
- Mounting set



## About Uponor Smatrix Base controller Pulse X-245 BUS 6X

### Specification

- Up to 4 controllers in one system
- Operating voltage: 230V
- Autobalancing optimises energy user and comfort
- Supports up to 6 room thermostats and 8 24V actuators 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 6414905228027

Item no GTIN 06414905228027

### Dimensions

Item Unit Height 50

Item Unit Length 340

Item Unit Weight 1,4740

Item Unit Width 110

Item\_UOM pce

### Measurements

LENGTH\_L 340

Z Measurement h 50

Z Measurement w 110

### Packaging

Packaging GTIN PL1 06414905441501

Packaging GTIN PL2 06414905443260

Packaging GTIN PL4 06414905503896

Packaging Height PL1 80

Packaging Height PL2 300

Packaging Height PL4 1044

Packaging Length PL1 380

Packaging Length PL2 400

Packaging Length PL4 1200

Packaging Quantity PL1 1

Packaging Quantity PL2 4

Packaging Quantity PL4 96

Packaging Type PL1 Base\_Box

Packaging Type PL2 Medium\_Box

Packaging Type PL4	Pallet
Packaging Volume PL1	0,004712
Packaging Volume PL2	0,036
Packaging Volume PL4	1,00224
Packaging Weight PL1	1,7820
Packaging Weight PL2	7,5000
Packaging Weight PL4	205,0000
Packaging Width PL1	155
Packaging Width PL2	300
Packaging Width PL4	800

## Technical documents

[Download documents here](#)

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